

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/08/2012

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	20.91	24.47	18.24	18.79	18.29	16.60	19.58	19.35	19.91	18.84	14.50	20.45	20.19	19.15	15.94	15.79	14.66	14.07	13.16	12.10	17.55	22.25	20.22	14.45
24138	1.49	1.50	1.14	1.13	1.12	1.05	1.24	1.29	1.45	1.37	1.12	1.53	1.52	1.50	1.24	1.27	1.11	1.10	1.03	0.97	1.42	1.70	1.46	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_1	20.93	24.49	18.25	18.80	18.30	16.61	19.59	19.35	19.91	18.85	14.51	20.46	20.20	19.16	15.95	15.80	14.67	14.08	13.16	12.10	17.56	22.27	20.24	14.46
24260	1.50	1.52	1.15	1.14	1.13	1.06	1.25	1.30	1.46	1.38	1.12	1.54	1.54	1.51	1.24	1.27	1.11	1.11	1.04	0.98	1.43	1.71	1.48	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
74TH STREET_GT_2	20.93	24.49	18.25	18.80	18.30	16.61	19.59	19.35	19.91	18.85	14.51	20.46	20.20	19.16	15.95	15.80	14.67	14.08	13.16	12.10	17.56	22.27	20.24	14.46
24261	1.50	1.52	1.15	1.14	1.13	1.06	1.25	1.30	1.46	1.38	1.12	1.54	1.54	1.51	1.24	1.27	1.11	1.11	1.04	0.98	1.43	1.71	1.48	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK HUDSON__FALLS	21.27	24.73	18.46	19.07	18.59	16.81	19.81	19.72	20.34	19.22	14.79	20.87	20.63	19.61	16.32	16.11	15.04	14.45	13.56	12.43	17.90	22.80	20.59	14.67
24011	1.84	1.76	1.36	1.41	1.43	1.26	1.47	1.66	1.89	1.76	1.40	1.95	1.97	1.96	1.62	1.58	1.49	1.48	1.43	1.30	1.76	2.25	1.83	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK RESOURCE__RCVRY	21.38	24.96	18.67	19.31	18.82	16.98	20.02	19.94	20.55	19.41	14.93	21.05	20.83	19.76	16.44	16.18	15.13	14.56	13.70	12.49	17.96	22.99	20.74	14.71
23798	1.95	1.99	1.57	1.65	1.65	1.43	1.68	1.88	2.09	1.94	1.54	2.14	2.16	2.11	1.73	1.66	1.57	1.59	1.57	1.36	1.83	2.44	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK S GLENS__FALLS	21.27	24.73	18.46	19.07	18.59	16.81	19.81	19.72	20.34	19.22	14.79	20.87	20.63	19.61	16.32	16.11	15.04	14.45	13.56	12.43	17.90	22.80	20.59	14.67
24028	1.84	1.76	1.36	1.41	1.43	1.26	1.47	1.66	1.89	1.76	1.40	1.95	1.97	1.96	1.62	1.58	1.49	1.48	1.43	1.30	1.76	2.25	1.83	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ADK_NYS__DAM	20.74	24.31	18.17	18.79	18.30	16.55	19.51	19.27	19.81	18.72	14.39	20.28	20.05	18.98	15.79	15.58	14.55	13.99	13.12	11.96	17.21	22.03	19.98	14.24
23527	1.31	1.33	1.07	1.13	1.13	1.00	1.16	1.22	1.35	1.25	1.00	1.37	1.38	1.33	1.09	1.06	0.99	1.03	1.00	0.84	1.08	1.47	1.22	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
AIR_PRODUCTS__DRP	20.24	23.82	17.76	18.33	17.85	16.17	19.04	18.51	18.99	17.97	13.79	19.40	19.16	18.19	15.15	14.98	14.00	13.45	12.57	11.50	16.51	21.05	19.16	13.76
24190	0.82	0.84	0.66	0.67	0.68	0.62	0.69	0.45	0.54	0.50	0.41	0.49	0.49	0.54	0.44	0.46	0.44	0.48	0.45	0.37	0.38	0.50	0.40	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__1	20.24	23.82	17.76	18.33	17.85	16.17	19.04	18.51	18.99	17.97	13.79	19.40	19.16	18.19	15.15	14.98	14.00	13.45	12.57	11.50	16.51	21.05	19.16	13.76
23571	0.82	0.84	0.66	0.67	0.68	0.62	0.69	0.45	0.54	0.50	0.41	0.49	0.49	0.54	0.44	0.46	0.44	0.48	0.45	0.37	0.38	0.50	0.40	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__2	20.24	23.82	17.76	18.33	17.85	16.17	19.04	18.51	18.99	17.97	13.79	19.40	19.16	18.19	15.15	14.98	14.00	13.45	12.57	11.50	16.51	21.05	19.16	13.76
23572	0.82	0.84	0.66	0.67	0.68	0.62	0.69	0.45	0.54	0.50	0.41	0.49	0.49	0.54	0.44	0.46	0.44	0.48	0.45	0.37	0.38	0.50	0.40	0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ALBANY__3	20.24	23.82	17.76	18.33	17.85	16.17	19.04	18.51	18.99	17.97	13.79	19.40	19.16	18.19	15.15	14.98	14.00	13.45	12.57	11.50	16.51	21.05	19.16	13.76

23573	0.82 0.00 N	0.84 0.00 N	0.66 0.00 N	0.67 0.00 N	0.68 0.00 N	0.62 0.00 N	0.69 0.00 N	0.45 0.00 N	0.54 0.00 N	0.50 0.00 N	0.41 0.00 N	0.49 0.00 N	0.49 0.00 N	0.54 0.00 N	0.44 0.00 N	0.46 0.00 N	0.44 0.00 N	0.48 0.00 N	0.45 0.00 N	0.37 0.00 N	0.38 0.00 N	0.50 0.00 N	0.40 0.00 N	0.25 0.00 N
ALBANY____4 23574	20.24 0.82 0.00 N	23.82 0.84 0.00 N	17.76 0.66 0.00 N	18.33 0.67 0.00 N	17.85 0.68 0.00 N	16.17 0.62 0.00 N	19.04 0.69 0.00 N	18.51 0.45 0.00 N	18.99 0.54 0.00 N	17.97 0.50 0.00 N	13.79 0.41 0.00 N	19.40 0.49 0.00 N	19.16 0.49 0.00 N	18.19 0.54 0.00 N	15.15 0.44 0.00 N	14.98 0.46 0.00 N	14.00 0.44 0.00 N	13.45 0.48 0.00 N	12.57 0.45 0.00 N	11.50 0.37 0.00 N	16.51 0.38 0.00 N	21.05 0.50 0.00 N	19.16 0.40 0.00 N	13.76 0.25 0.00 N
ALBANY____LFGE 323615	20.42 0.99 0.00 N	24.00 1.03 0.00 N	17.90 0.80 0.00 N	18.48 0.82 0.00 N	17.99 0.83 0.00 N	16.31 0.76 0.00 N	19.21 0.86 0.00 N	18.76 0.70 0.00 N	19.25 0.79 0.00 N	18.20 0.73 0.00 N	13.98 0.59 0.00 N	19.67 0.76 0.00 N	19.42 0.75 0.00 N	18.43 0.77 0.00 N	15.34 0.63 0.00 N	15.17 0.64 0.00 N	14.17 0.61 0.00 N	13.61 0.64 0.00 N	12.73 0.60 0.00 N	11.63 0.51 0.00 N	16.73 0.60 0.00 N	21.33 0.77 0.00 N	19.41 0.65 0.00 N	13.92 0.41 0.00 N
ALCOA_RYNLDS____DRP 24188	18.88 -0.55 0.00 N	22.66 -0.32 0.00 N	16.72 -0.38 0.00 N	17.43 -0.23 0.00 N	16.85 -0.32 0.00 N	15.07 -0.48 0.00 N	17.78 -0.57 0.00 N	17.45 -0.61 0.00 N	17.93 -0.52 0.00 N	16.93 -0.54 0.00 N	12.89 -0.50 0.00 N	18.24 -0.67 0.00 N	18.02 -0.65 0.00 N	17.01 -0.64 0.00 N	14.21 -0.49 0.00 N	14.02 -0.50 0.00 N	13.14 -0.41 0.00 N	12.57 -0.40 0.00 N	11.73 -0.40 0.00 N	10.74 -0.38 0.00 N	15.62 -0.51 0.00 N	19.87 -0.68 0.00 N	18.15 -0.60 0.00 N	13.16 -0.35 0.00 N
ALLEGHENY____COGEN 23514	19.80 0.37 0.00 N	23.35 0.37 0.00 N	17.32 0.22 0.00 N	17.83 0.17 0.00 N	17.38 0.21 0.00 N	15.81 0.26 0.00 N	18.70 0.36 0.00 N	18.45 0.40 0.00 N	18.99 0.54 0.00 N	18.03 0.56 0.00 N	13.90 0.51 0.00 N	19.61 0.70 0.00 N	19.21 0.54 0.00 N	18.10 0.45 0.00 N	15.13 0.42 0.00 N	14.79 0.27 0.00 N	13.73 0.17 0.00 N	13.19 0.22 0.00 N	12.35 0.22 0.00 N	11.40 0.27 0.00 N	16.46 0.33 0.00 N	21.02 0.46 0.00 N	19.13 0.37 0.00 N	13.83 0.33 0.00 N
ALTONA_WT_PWR 323606	19.16 -0.27 0.00 N	22.86 -0.11 0.00 N	16.96 -0.15 0.00 N	17.58 -0.08 0.00 N	17.00 -0.17 0.00 N	15.32 -0.22 0.00 N	18.15 -0.20 0.00 N	17.90 -0.16 0.00 N	18.36 -0.10 0.00 N	17.36 -0.11 0.00 N	13.19 -0.19 0.00 N	18.52 -0.40 0.00 N	18.19 -0.47 0.00 N	17.11 -0.54 0.00 N	14.23 -0.47 0.00 N	14.00 -0.53 0.00 N	13.14 -0.42 0.00 N	12.56 -0.40 0.00 N	11.72 -0.41 0.00 N	10.78 -0.35 0.00 N	15.66 -0.47 0.00 N	19.97 -0.59 0.00 N	18.21 -0.55 0.00 N	13.13 -0.38 0.00 N
AMERICAN_REF_FUEL 24010	18.60 -0.82 0.00 N	21.85 -1.12 0.00 N	16.25 -0.85 0.00 N	16.74 -0.92 0.00 N	16.35 -0.82 0.00 N	14.87 -0.69 0.00 N	17.48 -0.86 0.00 N	17.04 -1.02 0.00 N	17.42 -1.04 0.00 N	16.51 -0.96 0.00 N	12.75 -0.64 0.00 N	18.10 -0.81 0.00 N	17.83 -0.83 0.00 N	16.86 -0.79 0.00 N	14.21 -0.50 0.00 N	13.95 -0.58 0.00 N	12.90 -0.66 0.00 N	12.37 -0.60 0.00 N	11.56 -0.57 0.00 N	10.58 -0.54 0.00 N	15.10 -1.03 0.00 N	19.25 -1.31 0.00 N	17.64 -1.12 0.00 N	12.93 -0.57 0.00 N
ARTHUR_KILL_GT_1 23520	20.77 1.34 0.00 N	24.33 1.36 0.00 N	18.12 1.02 0.00 N	18.66 1.00 0.00 N	18.17 1.00 0.00 N	16.51 0.96 0.00 N	19.50 1.16 0.00 N	19.27 1.22 0.00 N	19.73 1.27 0.00 N	18.66 1.20 0.00 N	14.38 0.99 0.00 N	20.32 1.40 0.00 N	20.07 1.40 0.00 N	19.02 1.38 0.00 N	15.84 1.13 0.00 N	15.69 1.16 0.00 N	14.57 1.01 0.00 N	13.97 1.01 0.00 N	13.06 0.93 0.00 N	12.00 0.88 0.00 N	17.43 1.30 0.01 N	22.10 1.56 0.01 N	20.07 1.32 0.01 N	14.34 0.84 0.00 N
ARTHUR_KILL_2 23512	20.77 1.34 0.00 N	24.33 1.36 0.00 N	18.12 1.02 0.00 N	18.66 1.00 0.00 N	18.17 1.00 0.00 N	16.51 0.96 0.00 N	19.50 1.16 0.00 N	19.27 1.22 0.00 N	19.73 1.27 0.00 N	18.66 1.20 0.00 N	14.38 0.99 0.00 N	20.32 1.40 0.00 N	20.07 1.40 0.00 N	19.02 1.38 0.00 N	15.84 1.13 0.00 N	15.69 1.16 0.00 N	14.57 1.01 0.00 N	13.97 1.01 0.00 N	13.06 0.93 0.00 N	12.00 0.88 0.01 N	17.43 1.30 0.01 N	22.10 1.56 0.01 N	20.07 1.32 0.01 N	14.34 0.84 0.00 N
ARTHUR_KILL_3 23513	20.76 1.33 0.00 N	24.31 1.33 0.00 N	18.11 1.01 0.00 N	18.65 0.99 0.00 N	18.16 0.99 0.00 N	16.49 0.94 0.00 N	19.47 1.12 0.00 N	19.23 1.17 0.00 N	19.78 1.32 0.00 N	18.70 1.23 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	19.00 1.35 0.00 N	15.82 1.12 0.00 N	15.68 1.16 0.00 N	14.55 0.99 0.00 N	13.97 1.00 0.00 N	13.06 0.93 0.00 N	12.01 0.88 0.00 N	17.43 1.29 0.00 N	22.08 1.53 0.00 N	20.07 1.31 0.00 N	14.34 0.84 0.00 N
ASHOKAN____ 23654	20.59 1.16 0.00 N	24.10 1.13 0.00 N	17.94 0.83 0.00 N	18.48 0.82 0.00 N	17.98 0.82 0.00 N	16.32 0.77 0.00 N	19.26 0.91 0.00 N	19.03 0.97 0.00 N	19.60 1.15 0.00 N	18.60 1.13 0.00 N	14.31 0.93 0.00 N	20.17 1.26 0.00 N	19.91 1.24 0.00 N	18.85 1.20 0.00 N	15.68 0.97 0.00 N	15.50 0.97 0.00 N	14.41 0.85 0.00 N	13.82 0.85 0.00 N	12.92 0.80 0.00 N	11.86 0.73 0.00 N	17.21 1.07 0.00 N	21.90 1.34 0.00 N	19.88 1.12 0.00 N	14.21 0.71 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	20.87 1.44 0.00 N	24.28 1.31 0.00 N	18.25 1.15 0.00 N	18.75 1.09 0.00 N	18.24 1.06 0.00 N	16.57 1.02 0.00 N	19.53 1.18 0.00 N	19.28 1.22 0.00 N	19.85 1.39 0.00 N	18.88 1.41 0.00 N	14.51 1.12 0.00 N	20.35 1.44 0.00 N	20.15 1.48 0.00 N	19.13 1.48 0.00 N	15.95 1.25 0.00 N	15.89 1.37 0.00 N	14.70 1.15 0.00 N	14.12 1.15 0.00 N	13.19 1.06 0.00 N	12.14 1.01 0.00 N	17.60 1.47 0.00 N	22.29 1.74 0.00 N	20.31 1.55 0.00 N	14.48 0.97 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	20.87 1.44 0.00 N	24.28 1.31 0.00 N	18.25 1.15 0.00 N	18.75 1.09 0.00 N	18.24 1.06 0.00 N	16.57 1.02 0.00 N	19.53 1.18 0.00 N	19.28 1.22 0.00 N	19.85 1.39 0.00 N	18.88 1.41 0.00 N	14.51 1.12 0.00 N	20.35 1.44 0.00 N	20.15 1.48 0.00 N	19.13 1.48 0.00 N	15.95 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.97 0.00 N
ASTORIA_GT2_1 24094	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N

ASTORIA_GT2_2 24095	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT2_3 24096	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT2_4 24097	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT3_1 24098	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT3_2 24099	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT3_3 24100	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT3_4 24101	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT4_1 24102	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT4_2 24103	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT4_3 24104	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT4_4 24105	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT_1 23523	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N
ASTORIA_GT_10 24110	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N
ASTORIA_GT_11 24225	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
ASTORIA_GT_13 24227	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
ASTORIA_GT_5 24106	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N	
ASTORIA_GT_7 24107	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N	
ASTORIA_GT_8 24108	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N	
ASTORIA___2 24149	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N	
ASTORIA___3 23516	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
ASTORIA___4 23517	20.88 1.45 0.00 N	24.30 1.33 0.00 N	18.25 1.15 0.00 N	18.75 1.10 0.00 N	18.24 1.07 0.00 N	16.57 1.02 0.00 N	19.54 1.19 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.88 1.42 0.00 N	14.51 1.12 0.00 N	20.37 1.46 0.00 N	20.16 1.49 0.00 N	19.14 1.49 0.00 N	15.96 1.25 0.00 N	15.90 1.37 0.00 N	14.71 1.15 0.00 N	14.13 1.16 0.00 N	13.19 1.07 0.00 N	12.14 1.02 0.00 N	17.60 1.47 0.00 N	22.30 1.75 0.00 N	20.32 1.56 0.00 N	14.48 0.98 0.00 N	
ASTORIA___5 23518	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
AST_ENERGY_2_CC3 323677	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.22 1.11 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.54 1.20 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.79 1.32 0.00 N	14.47 1.08 0.00 N	20.39 1.48 0.00 N	20.14 1.48 0.00 N	19.10 1.45 0.00 N	15.90 1.20 0.00 N	15.75 1.23 0.00 N	14.63 1.07 0.00 N	14.03 1.06 0.00 N	13.12 0.99 0.00 N	12.07 0.94 0.00 N	17.50 1.37 0.00 N	22.15 1.59 0.00 N	20.14 1.38 0.00 N	14.41 0.91 0.00 N	
AST_ENERGY_2_CC4 323678	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.22 1.11 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.54 1.20 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.79 1.32 0.00 N	14.47 1.08 0.00 N	20.39 1.48 0.00 N	20.14 1.48 0.00 N	19.10 1.45 0.00 N	15.90 1.20 0.00 N	15.75 1.23 0.00 N	14.63 1.07 0.00 N	14.03 1.06 0.00 N	13.12 0.99 0.00 N	12.07 0.94 0.00 N	17.50 1.37 0.00 N	22.15 1.59 0.00 N	20.14 1.38 0.00 N	14.41 0.91 0.00 N	
ATHENS_STG_1 23668	20.37 0.94 0.00 N	23.92 0.95 0.00 N	17.82 0.72 0.00 N	18.38 0.72 0.00 N	17.89 0.72 0.00 N	16.22 0.67 0.00 N	19.12 0.78 0.00 N	18.86 0.80 0.00 N	19.36 0.90 0.00 N	18.33 0.86 0.00 N	14.08 0.69 0.00 N	19.86 0.94 0.00 N	19.60 0.94 0.00 N	18.57 0.92 0.00 N	15.46 0.76 0.00 N	15.29 0.76 0.00 N	14.23 0.68 0.00 N	13.65 0.68 0.00 N	12.76 0.64 0.00 N	11.69 0.56 0.00 N	16.91 0.77 0.00 N	21.50 0.95 0.00 N	19.56 0.81 0.00 N	14.04 0.53 0.00 N	
ATHENS_STG_2 23670	20.37 0.94 0.00 N	23.92 0.95 0.00 N	17.82 0.72 0.00 N	18.38 0.72 0.00 N	17.89 0.72 0.00 N	16.22 0.67 0.00 N	19.12 0.78 0.00 N	18.86 0.80 0.00 N	19.36 0.90 0.00 N	18.33 0.86 0.00 N	14.08 0.69 0.00 N	19.86 0.94 0.00 N	19.60 0.94 0.00 N	18.57 0.92 0.00 N	15.46 0.76 0.00 N	15.29 0.76 0.00 N	14.23 0.68 0.00 N	13.65 0.68 0.00 N	12.76 0.64 0.00 N	11.69 0.56 0.00 N	16.91 0.77 0.00 N	21.50 0.95 0.00 N	19.56 0.81 0.00 N	14.04 0.53 0.00 N	
ATHENS_STG_3	20.37	23.92	17.82	18.38	17.89	16.22	19.12	18.86	19.36	18.33	14.08	19.86	19.60	18.57	15.46	15.29	14.23	13.65	12.76	11.69	16.91	21.50	19.56	14.04	

23677		0.94 0.00 N	0.95 0.00 N	0.72 0.00 N	0.72 0.00 N	0.72 0.00 N	0.67 0.00 N	0.78 0.00 N	0.80 0.00 N	0.90 0.00 N	0.86 0.00 N	0.69 0.00 N	0.94 0.00 N	0.94 0.00 N	0.92 0.00 N	0.76 0.00 N	0.76 0.00 N	0.68 0.00 N	0.68 0.00 N	0.64 0.00 N	0.56 0.00 N	0.77 0.00 N	0.95 0.00 N	0.81 0.00 N	0.53 0.00 N
BARRETT_IC_1 23704		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_10 23701		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_11 23702		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_12 23703		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_2 23705		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_3 23706		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_4 23707		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_5 23708		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_6 23709		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_7 23710		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_8 23711		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT_IC_9 23700		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BARRETT___1 23545		21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N

BARRETT___2 23546	21.29 1.86 0.00 N	24.86 1.89 0.00 N	19.24 1.53 -0.61 N	19.17 1.51 0.00 N	18.66 1.49 0.00 N	16.95 1.39 -0.01 N	20.74 1.61 -0.78 N	20.18 1.67 -0.45 N	20.27 1.82 0.00 N	19.20 1.73 0.00 N	14.76 1.37 0.00 N	20.77 1.86 0.00 N	20.48 1.81 0.00 N	19.49 1.84 0.00 N	16.23 1.52 0.00 N	16.07 1.54 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.30 1.17 0.00 N	12.21 1.08 0.00 N	17.70 1.57 0.00 N	22.54 1.99 0.00 N	20.67 1.83 -0.08 N	14.84 1.21 -0.13 N
BAYONEEC___CTG1 323682	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG2 323683	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG3 323684	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG4 323685	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG5 323686	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG6 323687	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG7 323688	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BAYONEEC___CTG8 323689	20.87 1.44 0.00 N	24.42 1.45 0.00 N	18.20 1.10 0.00 N	18.74 1.08 0.00 N	18.26 1.09 0.00 N	16.57 1.02 0.00 N	19.55 1.20 0.00 N	19.31 1.25 0.00 N	19.87 1.42 0.00 N	18.80 1.34 0.00 N	14.47 1.08 0.00 N	20.40 1.49 0.00 N	20.15 1.48 0.00 N	19.11 1.46 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.64 1.08 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.08 0.95 0.00 N	17.52 1.39 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.42 0.91 0.00 N
BEACON___LESR 323632	20.51 1.08 0.00 N	24.08 1.10 0.00 N	17.93 0.83 0.00 N	18.51 0.85 0.00 N	18.01 0.84 0.00 N	16.33 0.78 0.00 N	19.24 0.89 0.00 N	18.81 0.76 0.00 N	19.34 0.88 0.00 N	18.30 0.84 0.00 N	14.06 0.67 0.00 N	19.79 0.87 0.00 N	19.54 0.87 0.00 N	18.53 0.88 0.00 N	15.42 0.71 0.00 N	15.24 0.71 0.00 N	14.23 0.67 0.00 N	13.66 0.70 0.00 N	12.78 0.65 0.00 N	11.68 0.56 0.00 N	16.83 0.69 0.00 N	21.47 0.92 0.00 N	19.53 0.77 0.00 N	13.99 0.49 0.00 N
BEAVER RIVER___HYD 24048	19.62 0.19 0.00 N	23.30 0.33 0.00 N	17.24 0.13 0.00 N	17.87 0.21 0.00 N	17.35 0.19 0.00 N	15.66 0.11 0.00 N	18.53 0.18 0.00 N	18.28 0.22 0.00 N	18.78 0.32 0.00 N	17.79 0.32 0.00 N	13.62 0.24 0.00 N	19.20 0.29 0.00 N	18.89 0.22 0.00 N	17.79 0.14 0.00 N	14.80 0.10 0.00 N	14.57 0.04 0.00 N	13.61 0.05 0.00 N	13.00 0.04 0.00 N	12.14 0.01 0.00 N	11.18 0.06 0.00 N	16.36 0.23 0.00 N	20.91 0.36 0.00 N	19.05 0.29 0.00 N	13.72 0.22 0.00 N
BEEBEE_GT_13 23619	19.77 0.34 0.00 N	23.21 0.23 0.00 N	17.20 0.10 0.00 N	17.73 0.07 0.00 N	17.31 0.14 0.00 N	15.75 0.20 0.00 N	18.62 0.27 0.00 N	18.31 0.25 0.00 N	18.82 0.37 0.00 N	17.85 0.38 0.00 N	13.73 0.34 0.00 N	19.44 0.53 0.00 N	19.15 0.48 0.00 N	18.07 0.42 0.00 N	15.12 0.41 0.00 N	14.85 0.32 0.00 N	13.76 0.20 0.00 N	13.16 0.19 0.00 N	12.32 0.20 0.00 N	11.39 0.26 0.00 N	16.49 0.35 0.00 N	20.98 0.42 0.00 N	19.07 0.31 0.00 N	13.79 0.28 0.00 N
BETHLEHEM___GRP 23843	20.24 0.82 0.00 N	23.82 0.84 0.00 N	17.76 0.66 0.00 N	18.33 0.67 0.00 N	17.85 0.68 0.00 N	16.17 0.62 0.00 N	19.04 0.69 0.00 N	18.51 0.45 0.00 N	18.99 0.54 0.00 N	17.97 0.50 0.00 N	13.79 0.41 0.00 N	19.40 0.49 0.00 N	19.16 0.49 0.00 N	18.19 0.54 0.00 N	15.15 0.44 0.00 N	14.98 0.46 0.00 N	14.00 0.44 0.00 N	13.45 0.48 0.00 N	12.57 0.45 0.00 N	11.50 0.37 0.00 N	16.51 0.38 0.00 N	21.05 0.50 0.00 N	19.16 0.40 0.00 N	13.76 0.25 0.00 N
BETHLEHEM___GS1 323560	20.24 0.82 0.00 N	23.82 0.84 0.00 N	17.76 0.66 0.00 N	18.33 0.67 0.00 N	17.85 0.68 0.00 N	16.17 0.62 0.00 N	19.04 0.69 0.00 N	18.51 0.45 0.00 N	18.99 0.54 0.00 N	17.97 0.50 0.00 N	13.79 0.41 0.00 N	19.40 0.49 0.00 N	19.16 0.49 0.00 N	18.19 0.54 0.00 N	15.15 0.44 0.00 N	14.98 0.46 0.00 N	14.00 0.44 0.00 N	13.45 0.48 0.00 N	12.57 0.45 0.00 N	11.50 0.37 0.00 N	16.51 0.38 0.00 N	21.05 0.50 0.00 N	19.16 0.40 0.00 N	13.76 0.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	20.24 0.82 0.00 N	23.82 0.84 0.00 N	17.76 0.66 0.00 N	18.33 0.67 0.00 N	17.85 0.68 0.00 N	16.17 0.62 0.00 N	19.04 0.69 0.00 N	18.51 0.45 0.00 N	18.99 0.54 0.00 N	17.97 0.50 0.00 N	13.79 0.41 0.00 N	19.40 0.49 0.00 N	19.16 0.49 0.00 N	18.19 0.54 0.00 N	15.15 0.44 0.00 N	14.98 0.46 0.00 N	14.00 0.44 0.00 N	13.45 0.48 0.00 N	12.57 0.45 0.00 N	11.50 0.37 0.00 N	16.51 0.38 0.00 N	21.05 0.50 0.00 N	19.16 0.40 0.00 N	13.76 0.25 0.00 N	
BETHLEHEM___GS3 323562	20.24 0.82 0.00 N	23.82 0.84 0.00 N	17.76 0.66 0.00 N	18.33 0.67 0.00 N	17.85 0.68 0.00 N	16.17 0.62 0.00 N	19.04 0.69 0.00 N	18.51 0.45 0.00 N	18.99 0.54 0.00 N	17.97 0.50 0.00 N	13.79 0.41 0.00 N	19.40 0.49 0.00 N	19.16 0.49 0.00 N	18.19 0.54 0.00 N	15.15 0.44 0.00 N	14.98 0.46 0.00 N	14.00 0.44 0.00 N	13.45 0.48 0.00 N	12.57 0.45 0.00 N	11.50 0.37 0.00 N	16.51 0.38 0.00 N	21.05 0.50 0.00 N	19.16 0.40 0.00 N	13.76 0.25 0.00 N	
BETHLEHEM___STEEL 23779	18.83 -0.59 0.00 N	22.18 -0.80 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.55 -0.62 0.00 N	15.05 -0.50 0.00 N	17.73 -0.62 0.00 N	17.33 -0.73 0.00 N	17.72 -0.73 0.00 N	16.78 -0.69 0.00 N	12.96 -0.43 0.00 N	18.40 -0.52 0.00 N	18.07 -0.60 0.00 N	17.06 -0.59 0.00 N	14.35 -0.36 0.00 N	14.08 -0.45 0.00 N	13.04 -0.52 0.00 N	12.51 -0.46 0.00 N	11.68 -0.45 0.00 N	10.72 -0.40 0.00 N	15.35 -0.78 0.00 N	19.59 -0.97 0.00 N	17.91 -0.84 0.00 N	13.09 -0.42 0.00 N	
BETHPAGE_CC_5 323564	21.25 1.82 0.00 N	24.79 1.82 0.00 N	19.21 1.50 -0.61 N	19.14 1.48 0.00 N	18.65 1.48 0.00 N	16.94 1.38 -0.01 N	20.74 1.61 -0.78 N	20.15 1.64 -0.45 N	20.27 1.81 0.00 N	19.20 1.73 0.00 N	14.78 1.39 0.00 N	20.79 1.88 0.00 N	20.53 1.86 0.00 N	19.51 1.86 0.00 N	16.22 1.52 0.00 N	16.07 1.55 0.00 N	14.90 1.34 0.00 N	14.57 1.34 -0.26 N	13.30 1.18 0.00 N	12.22 1.10 0.00 N	17.72 1.59 0.00 N	22.56 2.01 0.00 N	20.69 1.84 -0.08 N	14.83 1.20 -0.13 N	
BINGHAMTON___COGEN 23790	19.84 0.41 0.00 N	23.47 0.50 0.00 N	17.45 0.35 0.00 N	17.99 0.33 0.00 N	17.50 0.33 0.00 N	15.89 0.34 0.00 N	18.76 0.42 0.00 N	18.53 0.48 0.00 N	18.98 0.53 0.00 N	17.93 0.46 0.00 N	13.81 0.43 0.00 N	19.54 0.62 0.00 N	19.19 0.52 0.00 N	18.13 0.48 0.00 N	15.14 0.43 0.00 N	14.89 0.36 0.00 N	13.87 0.31 0.00 N	13.30 0.34 0.00 N	12.42 0.30 0.00 N	11.44 0.32 0.00 N	16.55 0.42 0.00 N	21.08 0.52 0.00 N	19.23 0.47 0.00 N	13.88 0.37 0.00 N	
BLACK RIVER___HYD 24047	19.87 0.45 0.00 N	23.55 0.58 0.00 N	17.42 0.32 0.00 N	18.03 0.38 0.00 N	17.53 0.36 0.00 N	15.86 0.31 0.00 N	18.78 0.43 0.00 N	18.54 0.48 0.00 N	19.05 0.60 0.00 N	18.09 0.62 0.00 N	13.87 0.48 0.00 N	19.55 0.64 0.00 N	19.24 0.58 0.00 N	18.11 0.46 0.00 N	15.06 0.36 0.00 N	14.82 0.29 0.00 N	13.84 0.29 0.00 N	13.21 0.24 0.00 N	12.35 0.23 0.00 N	11.41 0.28 0.00 N	16.69 0.56 0.00 N	21.30 0.75 0.00 N	19.37 0.61 0.00 N	13.94 0.43 0.00 N	
BLISS_WT_PWR 323608	19.38 -0.05 0.00 N	23.05 0.08 0.00 N	17.04 -0.06 0.00 N	17.51 -0.15 0.00 N	17.04 -0.12 0.00 N	15.49 -0.06 0.00 N	18.35 0.00 0.00 N	18.07 0.02 0.00 N	18.62 0.17 0.00 N	17.75 0.29 0.00 N	13.62 0.24 0.00 N	19.16 0.25 0.00 N	18.25 -0.41 0.00 N	17.06 -0.59 0.00 N	14.13 -0.57 0.00 N	13.71 -0.81 0.00 N	12.77 -0.79 0.00 N	12.31 -0.66 0.00 N	11.29 -0.83 0.00 N	10.66 -0.47 0.00 N	15.73 -0.40 0.00 N	20.23 -0.32 0.00 N	18.12 -0.64 0.00 N	12.87 -0.63 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	20.28 0.85 0.00 N	23.86 0.89 0.00 N	17.79 0.69 0.00 N	18.36 0.70 0.00 N	17.87 0.70 0.00 N	16.20 0.65 0.00 N	19.10 0.75 0.00 N	18.76 0.70 0.00 N	19.23 0.78 0.00 N	18.19 0.72 0.00 N	13.97 0.58 0.00 N	19.68 0.77 0.00 N	19.43 0.76 0.00 N	18.41 0.76 0.00 N	15.33 0.63 0.00 N	15.16 0.64 0.00 N	14.14 0.58 0.00 N	13.57 0.60 0.00 N	12.68 0.56 0.00 N	11.61 0.49 0.00 N	16.77 0.63 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
BOC_GAS_DRP 24189	20.17 0.74 0.00 N	23.72 0.75 0.00 N	17.68 0.58 0.00 N	18.25 0.59 0.00 N	17.76 0.59 0.00 N	16.10 0.55 0.00 N	18.97 0.62 0.00 N	18.62 0.57 0.00 N	19.09 0.64 0.00 N	18.06 0.59 0.00 N	13.87 0.48 0.00 N	19.55 0.63 0.00 N	19.30 0.63 0.00 N	18.29 0.64 0.00 N	15.23 0.52 0.00 N	15.06 0.53 0.00 N	14.05 0.49 0.00 N	13.48 0.51 0.00 N	12.60 0.47 0.00 N	11.53 0.40 0.00 N	16.64 0.51 0.00 N	21.21 0.65 0.00 N	19.31 0.55 0.00 N	13.86 0.36 0.00 N	
BORALEX_4TH_BRANCH 23824	20.74 1.31 0.00 N	24.31 1.33 0.00 N	18.17 1.07 0.00 N	18.79 1.13 0.00 N	18.30 1.13 0.00 N	16.55 1.00 0.00 N	19.51 1.16 0.00 N	19.27 1.22 0.00 N	19.81 1.35 0.00 N	18.72 1.25 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.05 1.38 0.00 N	18.98 1.33 0.00 N	15.79 1.09 0.00 N	15.58 1.06 0.00 N	14.55 0.99 0.00 N	13.99 1.03 0.00 N	13.12 1.00 0.00 N	11.96 0.84 0.00 N	17.21 1.08 0.00 N	22.03 1.47 0.00 N	19.98 1.22 0.00 N	14.24 0.73 0.00 N	
BOWLINE___1 23526	20.76 1.33 0.00 N	24.32 1.35 0.00 N	18.14 1.03 0.00 N	18.68 1.02 0.00 N	18.19 1.02 0.00 N	16.50 0.95 0.00 N	19.46 1.12 0.00 N	19.23 1.17 0.00 N	19.78 1.33 0.00 N	18.71 1.25 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.99 1.34 0.00 N	15.80 1.09 0.00 N	15.64 1.12 0.00 N	14.52 0.96 0.00 N	13.94 0.97 0.00 N	13.03 0.91 0.00 N	11.99 0.86 0.00 N	17.39 1.26 0.00 N	22.08 1.52 0.00 N	20.07 1.31 0.00 N	14.34 0.83 0.00 N	
BOWLINE___2 23595	20.75 1.33 0.00 N	24.31 1.34 0.00 N	18.13 1.03 0.00 N	18.67 1.01 0.00 N	18.18 1.01 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.22 1.16 0.00 N	19.77 1.32 0.00 N	18.70 1.23 0.00 N	14.38 1.00 0.00 N	20.28 1.37 0.00 N	20.02 1.36 0.00 N	18.98 1.33 0.00 N	15.79 1.09 0.00 N	15.64 1.11 0.00 N	14.52 0.96 0.00 N	13.93 0.96 0.00 N	13.03 0.90 0.00 N	11.98 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.05 1.30 0.00 N	14.33 0.83 0.00 N	
BROOKHAVEN___DRP 24191	21.06 1.63 0.00 N	24.45 1.48 0.00 N	19.16 1.45 -0.61 N	19.05 1.39 0.00 N	18.58 1.41 0.00 N	16.89 1.33 -0.01 N	20.65 1.52 -0.78 N	19.98 1.47 -0.45 N	20.12 1.67 0.00 N	19.03 1.56 0.00 N	14.69 1.30 0.00 N	20.69 1.77 0.00 N	20.47 1.80 0.00 N	19.45 1.80 0.00 N	16.09 1.39 0.00 N	16.03 1.51 0.00 N	14.85 1.29 0.00 N	14.57 1.34 -0.26 N	13.33 1.21 0.00 N	12.26 1.14 0.00 N	17.62 1.49 0.00 N	22.34 1.78 0.00 N	20.53 1.69 -0.08 N	14.78 1.14 -0.13 N	
BROOKLYN_NAVY_YARD	20.84	24.37	18.18	18.73	18.23	16.54	19.50	19.27	19.83	18.77	14.46	20.36	20.11	19.07	15.88	15.74	14.62	14.03	13.12	12.06	17.51	22.21	20.18	14.41	

23515	1.41 0.00 N	1.40 0.00 N	1.08 0.00 N	1.07 0.00 N	1.06 0.00 N	0.99 0.00 N	1.15 0.00 N	1.21 0.00 N	1.38 0.00 N	1.30 0.00 N	1.07 0.00 N	1.45 0.00 N	1.44 0.00 N	1.42 0.00 N	1.18 0.00 N	1.22 0.00 N	1.06 0.00 N	1.06 0.00 N	0.99 0.00 N	0.94 0.00 N	1.38 0.00 N	1.65 0.00 N	1.42 0.00 N	0.91 0.00 N
BROOKLYN___ARMY_DRP 323595	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
BROOME___LFGE 323600	19.84 0.41 0.00 N	23.47 0.50 0.00 N	17.45 0.35 0.00 N	17.99 0.33 0.00 N	17.50 0.33 0.00 N	15.89 0.34 0.00 N	18.76 0.42 0.00 N	18.53 0.48 0.00 N	18.98 0.53 0.00 N	17.93 0.46 0.00 N	13.81 0.43 0.00 N	19.54 0.62 0.00 N	19.19 0.52 0.00 N	18.13 0.48 0.00 N	15.14 0.43 0.00 N	14.89 0.36 0.00 N	13.87 0.31 0.00 N	13.30 0.34 0.00 N	12.42 0.30 0.00 N	11.44 0.32 0.00 N	16.55 0.42 0.00 N	21.08 0.52 0.00 N	19.23 0.47 0.00 N	13.88 0.37 0.00 N
BURROWS___LYONSDAL 23803	19.62 0.19 0.00 N	23.23 0.26 0.00 N	17.23 0.13 0.00 N	17.82 0.16 0.00 N	17.33 0.15 0.00 N	15.68 0.13 0.00 N	18.54 0.20 0.00 N	18.29 0.24 0.00 N	18.77 0.32 0.00 N	17.79 0.32 0.00 N	13.63 0.25 0.00 N	19.24 0.33 0.00 N	18.94 0.28 0.00 N	17.86 0.20 0.00 N	14.85 0.15 0.00 N	14.63 0.10 0.00 N	13.65 0.09 0.00 N	13.06 0.09 0.00 N	12.20 0.08 0.00 N	11.24 0.11 0.00 N	16.37 0.24 0.00 N	20.89 0.33 0.00 N	19.01 0.26 0.00 N	13.68 0.18 0.00 N
CAITHNESS_CC_1 323624	21.06 1.63 0.00 N	24.47 1.50 0.00 N	19.14 1.44 -0.61 N	19.04 1.38 0.00 N	18.57 1.40 0.00 N	16.88 1.32 -0.01 N	20.64 1.51 -0.78 N	19.99 1.48 -0.45 N	20.12 1.67 0.00 N	19.04 1.57 0.00 N	14.69 1.30 0.00 N	20.67 1.76 0.00 N	20.45 1.79 0.00 N	19.44 1.79 0.00 N	16.09 1.39 0.00 N	16.02 1.49 0.00 N	14.84 1.28 0.00 N	14.56 1.33 -0.26 N	13.31 1.19 0.00 N	12.24 1.12 0.00 N	17.62 1.49 0.00 N	22.34 1.79 0.00 N	20.53 1.69 -0.08 N	14.77 1.13 -0.13 N
CALPINE BETH_PAGE_GT4 24209	21.27 1.85 0.00 N	24.83 1.85 0.00 N	19.23 1.52 -0.61 N	19.16 1.50 0.00 N	18.66 1.50 0.00 N	16.96 1.40 -0.01 N	20.76 1.63 -0.78 N	20.17 1.67 -0.45 N	20.29 1.84 0.00 N	19.23 1.76 0.00 N	14.79 1.40 0.00 N	20.82 1.91 0.00 N	20.55 1.89 0.00 N	19.53 1.88 0.00 N	16.25 1.54 0.00 N	16.09 1.56 0.00 N	14.92 1.36 0.00 N	14.59 1.36 -0.26 N	13.31 1.18 0.00 N	12.23 1.10 0.00 N	17.73 1.60 0.00 N	22.61 2.05 0.00 N	20.71 1.87 -0.08 N	14.85 1.21 -0.13 N
CALPINE_BETH_PAGE_GT_4 323586	21.27 1.85 0.00 N	24.83 1.85 0.00 N	19.23 1.52 -0.61 N	19.16 1.50 0.00 N	18.66 1.50 0.00 N	16.96 1.40 -0.01 N	20.76 1.63 -0.78 N	20.17 1.67 -0.45 N	20.29 1.84 0.00 N	19.23 1.76 0.00 N	14.79 1.40 0.00 N	20.82 1.91 0.00 N	20.55 1.89 0.00 N	19.53 1.88 0.00 N	16.25 1.54 0.00 N	16.09 1.56 0.00 N	14.92 1.36 0.00 N	14.59 1.36 -0.26 N	13.31 1.18 0.00 N	12.23 1.10 0.00 N	17.73 1.60 0.00 N	22.61 2.05 0.00 N	20.71 1.87 -0.08 N	14.85 1.21 -0.13 N
CALPINE_BP_GT1 23823	21.27 1.85 0.00 N	24.83 1.85 0.00 N	19.23 1.52 -0.61 N	19.16 1.50 0.00 N	18.66 1.50 0.00 N	16.96 1.40 -0.01 N	20.76 1.63 -0.78 N	20.17 1.67 -0.45 N	20.29 1.84 0.00 N	19.23 1.76 0.00 N	14.79 1.40 0.00 N	20.82 1.91 0.00 N	20.55 1.89 0.00 N	19.53 1.88 0.00 N	16.25 1.54 0.00 N	16.09 1.56 0.00 N	14.92 1.36 0.00 N	14.59 1.36 -0.26 N	13.31 1.18 0.00 N	12.23 1.10 0.00 N	17.73 1.60 0.00 N	22.61 2.05 0.00 N	20.71 1.87 -0.08 N	14.85 1.21 -0.13 N
CALSPAN___DRP 24200	18.83 -0.59 0.00 N	22.18 -0.80 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.55 -0.62 0.00 N	15.05 -0.50 0.00 N	17.73 -0.62 0.00 N	17.33 -0.73 0.00 N	17.72 -0.73 0.00 N	16.78 -0.69 0.00 N	12.96 -0.43 0.00 N	18.40 -0.52 0.00 N	18.07 -0.60 0.00 N	17.06 -0.59 0.00 N	14.35 -0.36 0.00 N	14.08 -0.45 0.00 N	13.04 -0.52 0.00 N	12.51 -0.46 0.00 N	11.68 -0.45 0.00 N	10.72 -0.40 0.00 N	15.35 -0.78 0.00 N	19.59 -0.97 0.00 N	17.91 -0.84 0.00 N	13.09 -0.42 0.00 N
CANDIGU_WT_PWR 323617	19.56 0.13 0.00 N	23.21 0.24 0.00 N	17.25 0.15 0.00 N	17.78 0.12 0.00 N	17.30 0.13 0.00 N	15.72 0.17 0.00 N	18.57 0.23 0.00 N	18.34 0.28 0.00 N	18.80 0.35 0.00 N	17.77 0.30 0.00 N	13.72 0.33 0.00 N	19.34 0.43 0.00 N	18.87 0.20 0.00 N	17.76 0.11 0.00 N	14.87 0.16 0.00 N	14.52 -0.01 0.00 N	13.49 -0.07 0.00 N	12.95 -0.02 0.00 N	12.08 -0.05 0.00 N	11.14 0.01 0.00 N	16.07 -0.06 0.00 N	20.60 0.04 0.00 N	18.75 -0.01 0.00 N	13.57 0.06 0.00 N
CARR STREET_E_SYR 24060	19.40 -0.02 0.00 N	22.89 -0.08 0.00 N	17.02 -0.07 0.00 N	17.56 -0.10 0.00 N	17.08 -0.08 0.00 N	15.50 -0.05 0.00 N	18.30 -0.04 0.00 N	18.03 -0.02 0.00 N	18.47 0.02 0.00 N	17.49 0.03 0.00 N	13.44 0.05 0.00 N	19.00 0.09 0.00 N	18.72 0.05 0.00 N	17.69 0.04 0.00 N	14.74 0.04 0.00 N	14.54 0.01 0.00 N	13.54 -0.02 0.00 N	12.97 0.00 0.00 N	12.13 0.01 0.00 N	11.17 0.05 0.00 N	16.22 0.09 0.00 N	20.68 0.12 0.00 N	18.89 0.13 0.00 N	13.63 0.12 0.00 N
CARTHAGE___PAPER 23857	19.78 0.35 0.00 N	23.47 0.49 0.00 N	17.35 0.25 0.00 N	17.98 0.32 0.00 N	17.47 0.31 0.00 N	15.79 0.24 0.00 N	18.69 0.34 0.00 N	18.44 0.39 0.00 N	18.95 0.50 0.00 N	17.97 0.50 0.00 N	13.77 0.39 0.00 N	19.42 0.50 0.00 N	19.11 0.45 0.00 N	17.99 0.34 0.00 N	14.96 0.25 0.00 N	14.72 0.19 0.00 N	13.75 0.19 0.00 N	13.13 0.16 0.00 N	12.27 0.14 0.00 N	11.32 0.20 0.00 N	16.57 0.43 0.00 N	21.15 0.59 0.00 N	19.25 0.49 0.00 N	13.85 0.34 0.00 N
CE_DUNWOOD___DRP 24194	20.81 1.38 0.00 N	24.36 1.38 0.00 N	18.17 1.07 0.00 N	18.71 1.05 0.00 N	18.22 1.05 0.00 N	16.53 0.98 0.00 N	19.49 1.15 0.00 N	19.26 1.20 0.00 N	19.81 1.36 0.00 N	18.76 1.29 0.00 N	14.43 1.04 0.00 N	20.34 1.43 0.00 N	20.09 1.42 0.00 N	19.04 1.39 0.00 N	15.85 1.14 0.00 N	15.69 1.17 0.00 N	14.57 1.01 0.00 N	13.99 1.02 0.00 N	13.07 0.95 0.00 N	12.02 0.90 0.00 N	17.43 1.30 0.00 N	22.13 1.57 0.00 N	20.11 1.36 0.00 N	14.37 0.87 0.00 N
CE_MILLWOOD___DRP 24193	20.77 1.34 0.00 N	24.32 1.34 0.00 N	18.14 1.03 0.00 N	18.68 1.02 0.00 N	18.19 1.02 0.00 N	16.50 0.95 0.00 N	19.47 1.12 0.00 N	19.23 1.17 0.00 N	19.78 1.33 0.00 N	18.72 1.26 0.00 N	14.41 1.02 0.00 N	20.30 1.39 0.00 N	20.05 1.39 0.00 N	19.00 1.35 0.00 N	15.82 1.11 0.00 N	15.66 1.13 0.00 N	14.54 0.98 0.00 N	13.96 0.99 0.00 N	13.05 0.92 0.00 N	12.00 0.87 0.00 N	17.40 1.27 0.00 N	22.09 1.53 0.00 N	20.07 1.32 0.00 N	14.35 0.84 0.00 N

CE_NYC2_DRP 24202	32.89 1.54 -11.92 N	30.41 1.56 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.10 1.60 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.06 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.04 1.47 -14.44 N	31.27 1.76 -8.95 N	30.04 1.52 -9.76 N	29.70 0.99 -15.21 N
CE_NYC_DRP 24195	20.91 1.48 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.78 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.22 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.11 0.00 N	20.43 1.52 0.00 N	20.18 1.51 0.00 N	19.14 1.49 0.00 N	15.93 1.23 0.00 N	15.79 1.26 0.00 N	14.65 1.10 0.00 N	14.07 1.10 0.00 N	13.15 1.02 0.00 N	12.09 0.97 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.22 1.46 0.00 N	14.44 0.93 0.00 N
CHAFFEE___LFGE 323603	19.24 -0.18 0.00 N	22.69 -0.28 0.00 N	16.84 -0.26 0.00 N	17.34 -0.32 0.00 N	16.91 -0.26 0.00 N	15.38 -0.17 0.00 N	18.14 -0.21 0.00 N	17.80 -0.26 0.00 N	18.25 -0.20 0.00 N	17.28 -0.19 0.00 N	13.35 -0.04 0.00 N	18.91 -0.01 0.00 N	18.49 -0.18 0.00 N	17.42 -0.23 0.00 N	14.63 -0.08 0.00 N	14.32 -0.21 0.00 N	13.28 -0.27 0.00 N	12.75 -0.22 0.00 N	11.89 -0.24 0.00 N	10.95 -0.17 0.00 N	15.75 -0.38 0.00 N	20.13 -0.42 0.00 N	18.37 -0.38 0.00 N	13.37 -0.14 0.00 N
CHATEAUG_WT_PWR 323614	19.08 -0.35 0.00 N	22.78 -0.19 0.00 N	16.90 -0.20 0.00 N	17.52 -0.14 0.00 N	16.93 -0.23 0.00 N	15.27 -0.28 0.00 N	18.07 -0.28 0.00 N	17.80 -0.25 0.00 N	18.24 -0.21 0.00 N	17.25 -0.22 0.00 N	13.10 -0.28 0.00 N	18.38 -0.53 0.00 N	18.07 -0.59 0.00 N	16.99 -0.66 0.00 N	14.13 -0.58 0.00 N	13.91 -0.62 0.00 N	13.06 -0.50 0.00 N	12.48 -0.49 0.00 N	11.65 -0.48 0.00 N	10.74 -0.38 0.00 N	15.61 -0.53 0.00 N	19.88 -0.67 0.00 N	18.10 -0.66 0.00 N	13.05 -0.46 0.00 N
CHAT_HIGH_FALL_HYD 323578	19.06 -0.37 0.00 N	22.77 -0.20 0.00 N	16.89 -0.21 0.00 N	17.51 -0.15 0.00 N	16.92 -0.25 0.00 N	15.26 -0.29 0.00 N	18.05 -0.30 0.00 N	17.77 -0.29 0.00 N	18.20 -0.26 0.00 N	17.21 -0.26 0.00 N	13.08 -0.30 0.00 N	18.40 -0.52 0.00 N	18.11 -0.55 0.00 N	17.04 -0.61 0.00 N	14.18 -0.52 0.00 N	13.97 -0.56 0.00 N	13.13 -0.43 0.00 N	12.54 -0.43 0.00 N	11.70 -0.42 0.00 N	10.77 -0.36 0.00 N	15.64 -0.49 0.00 N	19.92 -0.64 0.00 N	18.15 -0.61 0.00 N	13.09 -0.41 0.00 N
CHAUTAUQUA___LFGE 323629	19.24 -0.18 0.00 N	22.80 -0.17 0.00 N	16.92 -0.18 0.00 N	17.42 -0.24 0.00 N	16.97 -0.20 0.00 N	15.43 -0.12 0.00 N	18.21 -0.13 0.00 N	17.93 -0.13 0.00 N	18.35 -0.10 0.00 N	17.29 -0.18 0.00 N	13.39 0.00 0.00 N	18.99 0.08 0.00 N	18.58 -0.09 0.00 N	17.54 -0.11 0.00 N	14.76 0.06 0.00 N	14.46 -0.07 0.00 N	13.44 -0.11 0.00 N	12.90 -0.07 0.00 N	12.02 -0.10 0.00 N	11.08 -0.04 0.00 N	15.88 -0.26 0.00 N	20.26 -0.30 0.00 N	18.50 -0.26 0.00 N	13.49 -0.01 0.00 N
CH_MIDHUDSON___DRP 24192	20.76 1.33 0.00 N	24.32 1.34 0.00 N	18.13 1.03 0.00 N	18.68 1.02 0.00 N	18.19 1.02 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.23 1.17 0.00 N	19.78 1.33 0.00 N	18.73 1.27 0.00 N	14.41 1.02 0.00 N	20.32 1.40 0.00 N	20.06 1.39 0.00 N	19.01 1.36 0.00 N	15.82 1.11 0.00 N	15.65 1.13 0.00 N	14.54 0.98 0.00 N	13.96 0.99 0.00 N	13.05 0.93 0.00 N	11.98 0.86 0.00 N	17.37 1.24 0.00 N	22.08 1.53 0.00 N	20.07 1.31 0.00 N	14.34 0.84 0.00 N
CH_MISC_IPPS 23765	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N
CH_RES_BVR_FALLS 23983	19.16 -0.27 0.00 N	22.77 -0.20 0.00 N	16.97 -0.14 0.00 N	17.54 -0.12 0.00 N	17.03 -0.14 0.00 N	15.40 -0.14 0.00 N	18.17 -0.18 0.00 N	17.86 -0.20 0.00 N	18.26 -0.19 0.00 N	17.26 -0.20 0.00 N	13.19 -0.19 0.00 N	18.66 -0.25 0.00 N	18.42 -0.24 0.00 N	17.37 -0.28 0.00 N	14.44 -0.27 0.00 N	14.21 -0.32 0.00 N	13.26 -0.29 0.00 N	12.68 -0.29 0.00 N	11.84 -0.28 0.00 N	10.81 -0.32 0.00 N	15.66 -0.47 0.00 N	19.94 -0.61 0.00 N	18.20 -0.56 0.00 N	13.13 -0.37 0.00 N
CH_RES_NIAGARA 23895	18.60 -0.83 0.00 N	21.84 -1.13 0.00 N	16.25 -0.86 0.00 N	16.74 -0.92 0.00 N	16.35 -0.82 0.00 N	14.87 -0.69 0.00 N	17.48 -0.86 0.00 N	17.03 -1.03 0.00 N	17.40 -1.05 0.00 N	16.49 -0.98 0.00 N	12.73 -0.65 0.00 N	18.09 -0.83 0.00 N	17.82 -0.84 0.00 N	16.85 -0.80 0.00 N	14.21 -0.50 0.00 N	13.95 -0.58 0.00 N	12.90 -0.66 0.00 N	12.37 -0.60 0.00 N	11.56 -0.57 0.00 N	10.57 -0.55 0.00 N	15.08 -1.05 0.00 N	19.23 -1.33 0.00 N	17.62 -1.14 0.00 N	12.93 -0.58 0.00 N
CH_RES_SYRACUSE 23985	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N
CLINTON_WT_PWR 323605	19.08 -0.35 0.00 N	22.78 -0.19 0.00 N	16.90 -0.20 0.00 N	17.52 -0.14 0.00 N	16.93 -0.23 0.00 N	15.27 -0.28 0.00 N	18.07 -0.28 0.00 N	17.80 -0.25 0.00 N	18.24 -0.21 0.00 N	17.25 -0.22 0.00 N	13.10 -0.28 0.00 N	18.38 -0.53 0.00 N	18.07 -0.59 0.00 N	16.99 -0.66 0.00 N	14.13 -0.58 0.00 N	13.91 -0.62 0.00 N	13.06 -0.50 0.00 N	12.48 -0.49 0.00 N	11.65 -0.48 0.00 N	10.74 -0.38 0.00 N	15.61 -0.53 0.00 N	19.88 -0.67 0.00 N	18.10 -0.66 0.00 N	13.05 -0.46 0.00 N
CLINTON___LFGE 323618	19.19 -0.23 0.00 N	22.90 -0.08 0.00 N	16.98 -0.12 0.00 N	17.60 -0.06 0.00 N	17.02 -0.15 0.00 N	15.35 -0.20 0.00 N	18.18 -0.16 0.00 N	17.95 -0.11 0.00 N	18.42 -0.03 0.00 N	17.44 -0.03 0.00 N	13.26 -0.12 0.00 N	18.61 -0.30 0.00 N	18.29 -0.38 0.00 N	17.19 -0.46 0.00 N	14.29 -0.41 0.00 N	14.05 -0.48 0.00 N	13.20 -0.36 0.00 N	12.62 -0.35 0.00 N	11.76 -0.36 0.00 N	10.82 -0.31 0.00 N	15.70 -0.43 0.00 N	20.01 -0.54 0.00 N	18.25 -0.51 0.00 N	13.15 -0.35 0.00 N
COLONIE_LFGE___ 323577	20.70 1.27 0.00 N	24.27 1.30 0.00 N	18.12 1.02 0.00 N	18.71 1.05 0.00 N	18.22 1.06 0.00 N	16.50 0.95 0.00 N	19.45 1.10 0.00 N	19.14 1.09 0.00 N	19.66 1.20 0.00 N	18.58 1.12 0.00 N	14.28 0.89 0.00 N	20.11 1.20 0.00 N	19.87 1.20 0.00 N	18.84 1.19 0.00 N	15.68 0.97 0.00 N	15.49 0.96 0.00 N	14.47 0.91 0.00 N	13.90 0.93 0.00 N	13.01 0.89 0.00 N	11.89 0.76 0.00 N	17.12 0.99 0.00 N	21.86 1.30 0.00 N	19.84 1.08 0.00 N	14.18 0.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	19.83 0.40 0.00 N	23.43 0.45 0.00 N	17.41 0.31 0.00 N	17.95 0.29 0.00 N	17.45 0.28 0.00 N	15.84 0.29 0.00 N	18.72 0.37 0.00 N	18.48 0.42 0.00 N	18.97 0.51 0.00 N	17.95 0.49 0.00 N	13.79 0.41 0.00 N	19.49 0.58 0.00 N	19.17 0.50 0.00 N	18.09 0.44 0.00 N	15.08 0.37 0.00 N	14.83 0.30 0.00 N	13.82 0.26 0.00 N	13.25 0.28 0.00 N	12.40 0.27 0.00 N	11.44 0.32 0.00 N	16.59 0.45 0.00 N	21.11 0.55 0.00 N	19.24 0.48 0.00 N	13.86 0.35 0.00 N	
COXSACKIE__GT 23611	20.69 1.26 0.00 N	24.25 1.28 0.00 N	18.06 0.96 0.00 N	18.62 0.96 0.00 N	18.13 0.96 0.00 N	16.44 0.89 0.00 N	19.41 1.06 0.00 N	19.13 1.07 0.00 N	19.70 1.24 0.00 N	18.67 1.20 0.00 N	14.36 0.97 0.00 N	20.23 1.31 0.00 N	19.96 1.29 0.00 N	18.90 1.25 0.00 N	15.72 1.02 0.00 N	15.54 1.01 0.00 N	14.46 0.90 0.00 N	13.87 0.90 0.00 N	12.97 0.85 0.00 N	11.90 0.77 0.00 N	17.22 1.10 0.00 N	21.93 1.37 0.00 N	19.91 1.16 0.00 N	14.25 0.74 0.00 N	
CRESCENT____HYD 24018	20.70 1.27 0.00 N	24.27 1.30 0.00 N	18.12 1.02 0.00 N	18.71 1.05 0.00 N	18.22 1.06 0.00 N	16.50 0.95 0.00 N	19.45 1.10 0.00 N	19.14 1.09 0.00 N	19.66 1.20 0.00 N	18.58 1.12 0.00 N	14.28 0.89 0.00 N	20.11 1.20 0.00 N	19.87 1.20 0.00 N	18.84 1.19 0.00 N	15.68 0.97 0.00 N	15.49 0.96 0.00 N	14.47 0.91 0.00 N	13.90 0.93 0.00 N	13.01 0.89 0.00 N	11.89 0.76 0.00 N	17.12 0.99 0.00 N	21.86 1.30 0.00 N	19.84 1.08 0.00 N	14.18 0.67 0.00 N	
CRUCIBLE_METL_DRP 24180	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N	
DANC____LFGE 323619	19.87 0.45 0.00 N	23.55 0.58 0.00 N	17.42 0.32 0.00 N	18.03 0.38 0.00 N	17.53 0.36 0.00 N	15.86 0.31 0.00 N	18.78 0.43 0.00 N	18.54 0.48 0.00 N	19.05 0.60 0.00 N	18.09 0.62 0.00 N	13.87 0.48 0.00 N	19.55 0.64 0.00 N	19.24 0.58 0.00 N	18.11 0.46 0.00 N	15.06 0.36 0.00 N	14.82 0.29 0.00 N	13.84 0.29 0.00 N	13.21 0.24 0.00 N	12.35 0.23 0.00 N	11.41 0.28 0.00 N	16.69 0.56 0.00 N	21.30 0.75 0.00 N	19.37 0.61 0.00 N	13.94 0.43 0.00 N	
DANSKAMMER__1 23586	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N	
DANSKAMMER__2 23589	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N	
DANSKAMMER__3 23590	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N	
DANSKAMMER__4 23591	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N	
DANSKAMMER____DIESEL 23592	20.87 1.44 0.00 N	24.45 1.48 0.00 N	18.22 1.12 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.58 1.04 0.00 N	19.57 1.22 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.85 1.39 0.00 N	14.50 1.12 0.00 N	20.45 1.54 0.00 N	20.19 1.52 0.00 N	19.13 1.48 0.00 N	15.92 1.21 0.00 N	15.75 1.22 0.00 N	14.63 1.07 0.00 N	14.04 1.07 0.00 N	13.13 1.00 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.24 1.68 0.00 N	20.20 1.44 0.00 N	14.44 0.94 0.00 N	
DASHVILLE____HYD 23610	20.64 1.21 0.00 N	24.16 1.19 0.00 N	18.00 0.90 0.00 N	18.54 0.88 0.00 N	18.05 0.88 0.00 N	16.37 0.82 0.00 N	19.31 0.97 0.00 N	19.10 1.04 0.00 N	19.65 1.20 0.00 N	18.62 1.15 0.00 N	14.33 0.95 0.00 N	20.22 1.31 0.00 N	19.97 1.30 0.00 N	18.92 1.27 0.00 N	15.75 1.04 0.00 N	15.58 1.06 0.00 N	14.47 0.91 0.00 N	13.88 0.91 0.00 N	12.97 0.85 0.00 N	11.92 0.79 0.00 N	17.30 1.17 0.00 N	21.98 1.43 0.00 N	19.98 1.22 0.00 N	14.28 0.78 0.00 N	
DELAWARE____LFGE 323621	20.10 0.67 0.00 N	23.69 0.71 0.00 N	17.63 0.53 0.00 N	18.19 0.53 0.00 N	17.70 0.53 0.00 N	16.07 0.51 0.00 N	18.96 0.62 0.00 N	18.73 0.67 0.00 N	19.21 0.76 0.00 N	18.18 0.71 0.00 N	13.96 0.58 0.00 N	19.70 0.78 0.00 N	19.41 0.74 0.00 N	18.34 0.69 0.00 N	15.27 0.57 0.00 N	15.06 0.54 0.00 N	14.03 0.47 0.00 N	13.45 0.47 0.00 N	12.57 0.45 0.00 N	11.56 0.44 0.00 N	16.78 0.65 0.00 N	21.33 0.78 0.00 N	19.42 0.66 0.00 N	13.96 0.46 0.00 N	
DOGGLEVILLE____HYD 23807	20.72 1.30 0.00 N	24.50 1.53 0.00 N	18.24 1.14 0.00 N	18.85 1.19 0.00 N	18.36 1.19 0.00 N	16.62 1.07 0.00 N	19.65 1.30 0.00 N	19.33 1.27 0.00 N	19.77 1.32 0.00 N	18.69 1.23 0.00 N	14.31 0.93 0.00 N	20.12 1.21 0.00 N	19.91 1.24 0.00 N	18.83 1.18 0.00 N	15.61 0.91 0.00 N	15.40 0.87 0.00 N	14.32 0.77 0.00 N	13.80 0.84 0.00 N	12.92 0.80 0.00 N	11.88 0.76 0.00 N	16.89 0.76 0.00 N	21.47 0.91 0.00 N	19.46 0.70 0.00 N	13.92 0.41 0.00 N	
DUNKIRK__1	19.16	22.71	16.85	17.35	16.90	15.37	18.14	17.86	18.26	17.21	13.32	18.91	18.49	17.46	14.70	14.39	13.38	12.84	11.97	11.03	15.79	20.15	18.41	13.43	

23563	-0.27 0.00 N	-0.27 0.00 N	-0.25 0.00 N	-0.31 0.00 N	-0.26 0.00 N	-0.18 0.00 N	-0.21 0.00 N	-0.20 0.00 N	-0.19 0.00 N	-0.26 0.00 N	-0.06 0.00 N	0.00 0.00 N	-0.18 0.00 N	-0.19 0.00 N	-0.01 0.00 N	-0.13 0.00 N	-0.18 0.00 N	-0.12 0.00 N	-0.16 0.00 N	-0.09 0.00 N	-0.34 0.00 N	-0.40 0.00 N	-0.35 0.00 N	-0.07 0.00 N
DUNKIRK___2 23564	19.16 -0.27 0.00 N	22.71 -0.27 0.00 N	16.85 -0.25 0.00 N	17.35 -0.31 0.00 N	16.90 -0.26 0.00 N	15.37 -0.18 0.00 N	18.14 -0.21 0.00 N	17.86 -0.20 0.00 N	18.26 -0.19 0.00 N	17.21 -0.26 0.00 N	13.32 -0.06 0.00 N	18.91 0.00 0.00 N	18.49 -0.18 0.00 N	17.46 -0.19 0.00 N	14.70 -0.01 0.00 N	14.39 -0.13 0.00 N	13.38 -0.18 0.00 N	12.84 -0.12 0.00 N	11.97 -0.16 0.00 N	11.03 -0.09 0.00 N	15.79 -0.34 0.00 N	20.15 -0.40 0.00 N	18.41 -0.35 0.00 N	13.43 -0.07 0.00 N
DUNKIRK___3 23565	19.08 -0.34 0.00 N	22.60 -0.37 0.00 N	16.78 -0.32 0.00 N	17.28 -0.38 0.00 N	16.83 -0.34 0.00 N	15.31 -0.24 0.00 N	18.06 -0.29 0.00 N	17.76 -0.30 0.00 N	18.16 -0.30 0.00 N	17.11 -0.36 0.00 N	13.24 -0.14 0.00 N	18.79 -0.12 0.00 N	18.39 -0.28 0.00 N	17.36 -0.29 0.00 N	14.62 -0.09 0.00 N	14.32 -0.21 0.00 N	13.30 -0.25 0.00 N	12.77 -0.20 0.00 N	11.90 -0.22 0.00 N	10.96 -0.16 0.00 N	15.70 -0.43 0.00 N	20.02 -0.53 0.00 N	18.30 -0.45 0.00 N	13.36 -0.14 0.00 N
DUNKIRK___4 23566	19.08 -0.34 0.00 N	22.60 -0.37 0.00 N	16.78 -0.32 0.00 N	17.28 -0.38 0.00 N	16.83 -0.34 0.00 N	15.31 -0.24 0.00 N	18.06 -0.29 0.00 N	17.76 -0.30 0.00 N	18.16 -0.30 0.00 N	17.11 -0.36 0.00 N	13.24 -0.14 0.00 N	18.79 -0.12 0.00 N	18.39 -0.28 0.00 N	17.36 -0.29 0.00 N	14.62 -0.09 0.00 N	14.32 -0.21 0.00 N	13.30 -0.25 0.00 N	12.77 -0.20 0.00 N	11.90 -0.22 0.00 N	10.96 -0.16 0.00 N	15.70 -0.43 0.00 N	20.02 -0.53 0.00 N	18.30 -0.45 0.00 N	13.36 -0.14 0.00 N
EAST HAMPTON___GT 23717	21.50 2.07 0.00 N	24.83 1.86 0.00 N	19.41 1.70 -0.61 N	19.25 1.59 0.00 N	18.77 1.60 0.00 N	17.06 1.50 -0.01 N	20.84 1.71 -0.78 N	20.24 1.74 -0.45 N	20.49 2.03 0.00 N	19.49 2.02 0.00 N	15.13 1.74 0.00 N	21.38 2.46 0.00 N	21.16 2.50 0.00 N	20.11 2.46 0.00 N	16.63 1.92 0.00 N	16.55 2.02 0.00 N	15.32 1.76 0.00 N	14.99 1.76 -0.26 N	13.73 1.60 0.00 N	12.72 1.60 0.00 N	18.24 2.11 0.00 N	23.02 2.46 0.00 N	21.04 2.20 -0.08 N	15.08 1.44 -0.13 N
EAST RIVER___6 23660	21.05 1.62 0.00 N	24.48 1.51 0.00 N	18.26 1.16 0.00 N	18.82 1.16 0.00 N	18.33 1.16 0.00 N	16.62 1.07 0.00 N	19.60 1.25 0.00 N	19.34 1.28 0.00 N	19.90 1.45 0.00 N	18.85 1.38 0.00 N	14.51 1.13 0.00 N	20.46 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.12 0.99 0.00 N	17.63 1.50 0.00 N	22.46 1.90 0.00 N	20.36 1.60 0.00 N	14.48 0.98 0.00 N
EAST RIVER___7 23524	21.05 1.62 0.00 N	24.48 1.51 0.00 N	18.26 1.16 0.00 N	18.82 1.16 0.00 N	18.33 1.16 0.00 N	16.62 1.07 0.00 N	19.60 1.25 0.00 N	19.34 1.28 0.00 N	19.90 1.45 0.00 N	18.85 1.38 0.00 N	14.51 1.13 0.00 N	20.46 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.12 0.99 0.00 N	17.63 1.50 0.00 N	22.46 1.90 0.00 N	20.36 1.60 0.00 N	14.48 0.98 0.00 N
EAST_HAMPTON___DIESEL 23722	21.50 2.07 0.00 N	24.83 1.86 0.00 N	19.41 1.70 -0.61 N	19.25 1.59 0.00 N	18.77 1.60 0.00 N	17.06 1.50 -0.01 N	20.84 1.71 -0.78 N	20.24 1.74 -0.45 N	20.49 2.03 0.00 N	19.49 2.02 0.00 N	15.13 1.74 0.00 N	21.38 2.46 0.00 N	21.16 2.50 0.00 N	20.11 2.46 0.00 N	16.63 1.92 0.00 N	16.55 2.02 0.00 N	15.32 1.76 0.00 N	14.99 1.76 -0.26 N	13.73 1.60 0.00 N	12.72 1.60 0.00 N	18.24 2.11 0.00 N	23.02 2.46 0.00 N	21.04 2.20 -0.08 N	15.08 1.44 -0.13 N
EAST_RIVER___1 323558	20.91 1.48 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.78 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.22 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.11 0.00 N	20.43 1.52 0.00 N	20.18 1.51 0.00 N	19.14 1.49 0.00 N	15.93 1.23 0.00 N	15.79 1.26 0.00 N	14.65 1.10 0.00 N	14.07 1.10 0.00 N	13.15 1.02 0.00 N	12.09 0.97 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.22 1.46 0.00 N	14.44 0.93 0.00 N
EAST_RIVER___2 323559	21.05 1.62 0.00 N	24.48 1.51 0.00 N	18.26 1.16 0.00 N	18.82 1.16 0.00 N	18.33 1.16 0.00 N	16.62 1.07 0.00 N	19.60 1.25 0.00 N	19.34 1.28 0.00 N	19.90 1.45 0.00 N	18.85 1.38 0.00 N	14.51 1.13 0.00 N	20.46 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.12 0.99 0.00 N	17.63 1.50 0.00 N	22.46 1.90 0.00 N	20.36 1.60 0.00 N	14.48 0.98 0.00 N
EAST___DELAWARE_HYD 23607	19.92 0.49 0.00 N	23.39 0.42 0.00 N	17.42 0.32 0.00 N	17.95 0.29 0.00 N	17.47 0.30 0.00 N	15.86 0.31 0.00 N	18.74 0.40 0.00 N	18.55 0.50 0.00 N	19.10 0.64 0.00 N	18.10 0.63 0.00 N	13.90 0.51 0.00 N	19.59 0.68 0.00 N	19.31 0.65 0.00 N	18.26 0.61 0.00 N	15.18 0.47 0.00 N	14.98 0.46 0.00 N	13.92 0.36 0.00 N	13.36 0.39 0.00 N	12.50 0.37 0.00 N	11.51 0.38 0.00 N	16.74 0.61 0.00 N	21.26 0.70 0.00 N	19.30 0.54 0.00 N	13.81 0.31 0.00 N
ELEC_TRO_TEK 24086	21.16 1.73 0.00 N	24.71 1.74 0.00 N	19.12 1.42 -0.61 N	19.05 1.39 0.00 N	18.55 1.39 0.00 N	16.85 1.30 -0.01 N	20.64 1.51 -0.78 N	20.06 1.55 -0.45 N	20.16 1.71 0.00 N	19.10 1.63 0.00 N	14.68 1.29 0.00 N	20.67 1.76 0.00 N	20.39 1.73 0.00 N	19.37 1.72 0.00 N	16.13 1.42 0.00 N	15.97 1.44 0.00 N	14.81 1.25 0.00 N	14.49 1.25 -0.26 N	13.25 1.13 0.00 N	12.19 1.06 0.00 N	17.67 1.53 0.00 N	22.47 1.91 0.00 N	20.57 1.73 -0.08 N	14.75 1.11 -0.13 N
ELLENBURG_WT_PWR 323604	19.08 -0.35 0.00 N	22.78 -0.19 0.00 N	16.90 -0.20 0.00 N	17.52 -0.14 0.00 N	16.93 -0.23 0.00 N	15.27 -0.28 0.00 N	18.07 -0.28 0.00 N	17.80 -0.25 0.00 N	18.24 -0.21 0.00 N	17.25 -0.22 0.00 N	13.10 -0.28 0.00 N	18.38 -0.53 0.00 N	18.07 -0.59 0.00 N	16.99 -0.66 0.00 N	14.13 -0.58 0.00 N	13.91 -0.62 0.00 N	13.06 -0.50 0.00 N	12.48 -0.49 0.00 N	11.65 -0.48 0.00 N	10.74 -0.38 0.00 N	15.61 -0.53 0.00 N	19.88 -0.67 0.00 N	18.10 -0.66 0.00 N	13.05 -0.46 0.00 N
EMPIRE_CC_1 323656	20.31 0.88 0.00 N	23.86 0.89 0.00 N	17.81 0.71 0.00 N	18.39 0.73 0.00 N	17.91 0.74 0.00 N	16.23 0.68 0.00 N	19.10 0.76 0.00 N	18.80 0.74 0.00 N	19.23 0.77 0.00 N	18.14 0.67 0.00 N	13.93 0.54 0.00 N	19.62 0.71 0.00 N	19.38 0.71 0.00 N	18.37 0.72 0.00 N	15.29 0.59 0.00 N	15.15 0.62 0.00 N	14.17 0.61 0.00 N	13.60 0.63 0.00 N	12.70 0.58 0.00 N	11.56 0.43 0.00 N	16.67 0.54 0.00 N	21.33 0.78 0.00 N	19.47 0.72 0.00 N	13.94 0.43 0.00 N

EMPIRE_CC_2 323658	20.31 0.88 0.00 N	23.86 0.89 0.00 N	17.81 0.71 0.00 N	18.39 0.73 0.00 N	17.91 0.74 0.00 N	16.23 0.68 0.00 N	19.10 0.76 0.00 N	18.80 0.74 0.00 N	19.23 0.77 0.00 N	18.14 0.67 0.00 N	13.93 0.54 0.00 N	19.62 0.71 0.00 N	19.38 0.71 0.00 N	18.37 0.72 0.00 N	15.29 0.59 0.00 N	15.15 0.62 0.00 N	14.17 0.61 0.00 N	13.60 0.63 0.00 N	12.70 0.58 0.00 N	11.56 0.43 0.00 N	16.67 0.54 0.00 N	21.33 0.78 0.00 N	19.47 0.72 0.00 N	13.94 0.43 0.00 N
ERIE_WT_PWR 323693	18.84 -0.59 0.00 N	22.18 -0.79 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.56 -0.61 0.00 N	15.06 -0.49 0.00 N	17.73 -0.62 0.00 N	17.33 -0.72 0.00 N	17.73 -0.72 0.00 N	16.79 -0.68 0.00 N	12.97 -0.42 0.00 N	18.40 -0.52 0.00 N	18.08 -0.59 0.00 N	17.05 -0.60 0.00 N	14.35 -0.36 0.00 N	14.07 -0.46 0.00 N	13.03 -0.52 0.00 N	12.50 -0.47 0.00 N	11.67 -0.45 0.00 N	10.73 0.00 0.00 N	15.36 -0.78 0.00 N	19.59 -0.97 0.00 N	17.92 -0.84 0.00 N	13.09 -0.42 0.00 N
E_CANADA_CAP_HY 24051	19.78 0.35 0.00 N	23.28 0.31 0.00 N	17.37 0.27 0.00 N	17.94 0.28 0.00 N	17.47 0.30 0.00 N	15.89 0.34 0.00 N	18.75 0.41 0.00 N	18.60 0.54 0.00 N	19.05 0.60 0.00 N	18.06 0.59 0.00 N	13.81 0.42 0.00 N	19.48 0.56 0.00 N	19.17 0.50 0.00 N	18.02 0.37 0.00 N	14.97 0.27 0.00 N	14.72 0.19 0.00 N	13.77 0.21 0.00 N	13.09 0.12 0.00 N	12.23 0.11 0.00 N	11.36 0.23 0.00 N	16.73 0.59 0.00 N	21.10 0.54 0.00 N	19.24 0.48 0.00 N	13.84 0.33 0.00 N
E_CANADA_MHWK_HY 24050	20.72 1.30 0.00 N	24.50 1.53 0.00 N	18.24 1.14 0.00 N	18.85 1.19 0.00 N	18.36 1.19 0.00 N	16.62 1.07 0.00 N	19.65 1.30 0.00 N	19.33 1.27 0.00 N	19.77 1.32 0.00 N	18.69 1.23 0.00 N	14.31 0.93 0.00 N	20.12 1.21 0.00 N	19.91 1.24 0.00 N	18.83 1.18 0.00 N	15.61 0.91 0.00 N	15.40 0.87 0.00 N	14.32 0.77 0.00 N	13.80 0.84 0.00 N	12.92 0.80 0.00 N	11.88 0.76 0.00 N	16.89 0.76 0.00 N	21.47 0.91 0.00 N	19.46 0.70 0.00 N	13.92 0.41 0.00 N
E_FISHKILL___LBMP 23776	20.70 1.28 0.00 N	24.25 1.28 0.00 N	18.08 0.98 0.00 N	18.63 0.97 0.00 N	18.14 0.97 0.00 N	16.45 0.90 0.00 N	19.41 1.06 0.00 N	19.17 1.11 0.00 N	19.71 1.26 0.00 N	18.66 1.19 0.00 N	14.35 0.97 0.00 N	20.24 1.32 0.00 N	19.98 1.32 0.00 N	18.94 1.29 0.00 N	15.76 1.06 0.00 N	15.60 1.08 0.00 N	14.50 0.94 0.00 N	13.91 0.94 0.00 N	13.01 0.89 0.00 N	11.95 0.82 0.00 N	17.32 1.19 0.00 N	22.00 1.45 0.00 N	20.00 1.24 0.00 N	14.30 0.79 0.00 N
FAR ROCKAWAY___4 23548	21.71 2.28 0.00 N	25.33 2.36 0.00 N	19.56 1.85 -0.61 N	19.50 1.84 0.00 N	18.98 1.81 0.00 N	17.24 1.69 -0.01 N	21.09 1.96 -0.78 N	20.54 2.03 -0.45 N	20.62 2.17 0.00 N	19.57 2.10 0.00 N	15.05 1.65 0.00 N	21.10 2.18 0.00 N	20.73 2.06 0.00 N	19.71 2.06 0.00 N	16.44 1.73 0.00 N	16.26 1.73 0.00 N	15.08 1.53 0.00 N	14.73 1.50 -0.26 N	13.46 1.33 0.00 N	12.34 1.22 0.00 N	17.92 1.79 0.00 N	22.85 2.30 0.00 N	20.94 2.09 -0.08 N	15.01 1.37 -0.13 N
FARRAGUT___LBMP 323566	20.89 1.46 0.00 N	24.44 1.47 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.11 0.00 N	16.58 1.03 0.00 N	19.56 1.22 0.00 N	19.32 1.27 0.00 N	19.89 1.43 0.00 N	18.82 1.36 0.00 N	14.48 1.10 0.00 N	20.42 1.51 0.00 N	20.17 1.50 0.00 N	19.12 1.47 0.00 N	15.92 1.22 0.00 N	15.77 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
FENNER___WINDPWR 24204	19.72 0.30 0.00 N	23.30 0.33 0.00 N	17.32 0.22 0.00 N	17.88 0.22 0.00 N	17.39 0.22 0.00 N	15.78 0.23 0.00 N	18.65 0.30 0.00 N	18.39 0.34 0.00 N	18.87 0.42 0.00 N	17.88 0.41 0.00 N	13.72 0.33 0.00 N	19.37 0.46 0.00 N	19.07 0.40 0.00 N	17.95 0.30 0.00 N	14.92 0.22 0.00 N	14.70 0.17 0.00 N	13.70 0.14 0.00 N	13.14 0.17 0.00 N	12.29 0.16 0.00 N	11.33 0.21 0.00 N	16.41 0.28 0.00 N	20.91 0.35 0.00 N	19.06 0.30 0.00 N	13.72 0.22 0.00 N
FIBERTEK___ENERGY 23856	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N
FITZPATRICK____ 23598	19.02 -0.41 0.00 N	22.45 -0.52 0.00 N	16.70 -0.40 0.00 N	17.24 -0.42 0.00 N	16.77 -0.40 0.00 N	15.21 -0.35 0.00 N	17.94 -0.40 0.00 N	17.66 -0.39 0.00 N	18.08 -0.37 0.00 N	17.12 -0.35 0.00 N	13.13 -0.25 0.00 N	18.57 -0.34 0.00 N	18.31 -0.36 0.00 N	17.30 -0.35 0.00 N	14.43 -0.28 0.00 N	14.23 -0.30 0.00 N	13.27 -0.29 0.00 N	12.70 -0.27 0.00 N	11.88 -0.25 0.00 N	10.93 -0.20 0.00 N	15.88 -0.25 0.00 N	20.27 -0.29 0.00 N	18.52 -0.24 0.00 N	13.36 -0.14 0.00 N
FORT ORANGE____ 23900	20.40 0.97 0.00 N	23.98 1.01 0.00 N	17.88 0.78 0.00 N	18.45 0.79 0.00 N	17.96 0.79 0.00 N	16.28 0.73 0.00 N	19.18 0.83 0.00 N	18.75 0.69 0.00 N	19.25 0.80 0.00 N	18.21 0.74 0.00 N	13.98 0.60 0.00 N	19.68 0.77 0.00 N	19.44 0.77 0.00 N	18.44 0.79 0.00 N	15.35 0.64 0.00 N	15.18 0.66 0.00 N	14.17 0.61 0.00 N	13.61 0.64 0.00 N	12.72 0.60 0.00 N	11.63 0.51 0.00 N	16.76 0.63 0.00 N	21.37 0.81 0.00 N	19.44 0.68 0.00 N	13.94 0.43 0.00 N
FORT_DRUM_COGEN 23780	19.86 0.43 0.00 N	23.54 0.57 0.00 N	17.41 0.31 0.00 N	18.03 0.37 0.00 N	17.53 0.36 0.00 N	15.86 0.31 0.00 N	18.77 0.42 0.00 N	18.53 0.48 0.00 N	19.05 0.59 0.00 N	18.07 0.60 0.00 N	13.86 0.47 0.00 N	19.54 0.62 0.00 N	19.23 0.56 0.00 N	18.09 0.44 0.00 N	15.05 0.34 0.00 N	14.80 0.28 0.00 N	13.83 0.28 0.00 N	13.20 0.24 0.00 N	12.34 0.22 0.00 N	11.40 0.27 0.00 N	16.68 0.54 0.00 N	21.29 0.73 0.00 N	19.36 0.60 0.00 N	13.93 0.42 0.00 N
FPL_FAR_ROCK_GT1 24212	21.71 2.28 0.00 N	25.33 2.36 0.00 N	19.56 1.85 -0.61 N	19.50 1.84 0.00 N	18.98 1.81 0.00 N	17.24 1.69 -0.01 N	21.09 1.96 -0.78 N	20.54 2.03 -0.45 N	20.62 2.17 0.00 N	19.57 2.10 0.00 N	15.05 1.65 0.00 N	21.10 2.18 0.00 N	20.73 2.06 0.00 N	19.71 2.06 0.00 N	16.44 1.73 0.00 N	16.26 1.73 0.00 N	15.08 1.53 0.00 N	14.73 1.50 -0.26 N	13.46 1.33 0.00 N	12.34 1.22 0.00 N	17.92 1.79 0.00 N	22.85 2.30 0.00 N	20.94 2.09 -0.08 N	15.01 1.37 -0.13 N
FPL_FAR_ROCK_GT2 23815	21.71 2.28 0.00 N	25.33 2.36 0.00 N	19.56 1.85 -0.61 N	19.50 1.84 0.00 N	18.98 1.81 0.00 N	17.24 1.69 -0.01 N	21.09 1.96 -0.78 N	20.54 2.03 -0.45 N	20.62 2.17 0.00 N	19.57 2.10 0.00 N	15.05 1.65 0.00 N	21.10 2.18 0.00 N	20.73 2.06 0.00 N	19.71 2.06 0.00 N	16.44 1.73 0.00 N	16.26 1.73 0.00 N	15.08 1.53 0.00 N	14.73 1.50 -0.26 N	13.46 1.33 0.00 N	12.34 1.22 0.00 N	17.92 1.79 0.00 N	22.85 2.30 0.00 N	20.94 2.09 -0.08 N	15.01 1.37 -0.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	19.19 -0.24 0.00 N	22.96 -0.01 0.00 N	16.98 -0.13 0.00 N	17.64 -0.02 0.00 N	17.05 -0.12 0.00 N	15.33 -0.22 0.00 N	18.13 -0.22 0.00 N	17.85 -0.20 0.00 N	18.31 -0.14 0.00 N	17.33 -0.13 0.00 N	13.18 -0.20 0.00 N	18.55 -0.36 0.00 N	18.27 -0.40 0.00 N	17.19 -0.46 0.00 N	14.31 -0.40 0.00 N	14.07 -0.46 0.00 N	13.24 -0.32 0.00 N	12.63 -0.34 0.00 N	11.77 -0.35 0.00 N	10.84 -0.29 0.00 N	15.80 -0.33 0.00 N	20.13 -0.43 0.00 N	18.33 -0.43 0.00 N	13.23 -0.28 0.00 N	
FREEPORT_EQUS_GT1 23764	21.30 1.87 0.00 N	24.86 1.89 0.00 N	19.25 1.54 -0.61 N	19.17 1.51 0.00 N	18.67 1.50 0.00 N	16.96 1.40 -0.01 N	20.76 1.63 -0.78 N	20.18 1.68 -0.45 N	20.30 1.85 0.00 N	19.24 1.77 0.00 N	14.80 1.41 0.00 N	20.83 1.91 0.00 N	20.55 1.88 0.00 N	19.53 1.88 0.00 N	16.25 1.55 0.00 N	16.10 1.57 0.00 N	14.93 1.37 0.00 N	14.60 1.37 -0.26 N	13.33 1.21 0.00 N	12.26 1.14 0.00 N	17.78 1.65 0.00 N	22.63 2.08 0.00 N	20.73 1.89 -0.08 N	14.86 1.22 -0.13 N	
FREEPORT___CT2 23818	21.30 1.87 0.00 N	24.86 1.89 0.00 N	19.25 1.54 -0.61 N	19.17 1.51 0.00 N	18.67 1.50 0.00 N	16.96 1.40 -0.01 N	20.76 1.63 -0.78 N	20.18 1.68 -0.45 N	20.30 1.85 0.00 N	19.24 1.77 0.00 N	14.80 1.41 0.00 N	20.83 1.91 0.00 N	20.55 1.88 0.00 N	19.53 1.88 0.00 N	16.25 1.55 0.00 N	16.10 1.57 0.00 N	14.93 1.37 0.00 N	14.60 1.37 -0.26 N	13.33 1.21 0.00 N	12.26 1.14 0.00 N	17.78 1.65 0.00 N	22.63 2.08 0.00 N	20.73 1.89 -0.08 N	14.86 1.22 -0.13 N	
FULTON COGEN____ 23766	19.32 -0.11 0.00 N	22.79 -0.18 0.00 N	16.95 -0.15 0.00 N	17.49 -0.17 0.00 N	17.01 -0.15 0.00 N	15.43 -0.11 0.00 N	18.23 -0.12 0.00 N	17.95 -0.11 0.00 N	18.39 -0.06 0.00 N	17.42 -0.05 0.00 N	13.38 -0.01 0.00 N	18.91 0.00 0.00 N	18.64 -0.03 0.00 N	17.61 -0.04 0.00 N	14.67 -0.03 0.00 N	14.47 -0.06 0.00 N	13.48 -0.08 0.00 N	12.90 -0.06 0.00 N	12.07 -0.05 0.00 N	11.12 -0.01 0.00 N	16.17 0.03 0.00 N	20.62 0.06 0.00 N	18.84 0.08 0.00 N	13.58 0.07 0.00 N	
FULTON___LFGE 323630	21.26 1.83 0.00 N	25.05 2.08 0.00 N	18.65 1.55 0.00 N	19.25 1.59 0.00 N	18.75 1.58 0.00 N	17.05 1.50 0.00 N	20.18 1.84 0.00 N	20.08 2.02 0.00 N	20.67 2.21 0.00 N	19.67 2.20 0.00 N	15.06 1.68 0.00 N	21.26 2.34 0.00 N	20.89 2.23 0.00 N	19.67 2.02 0.00 N	16.33 1.62 0.00 N	16.02 1.50 0.00 N	14.96 1.40 0.00 N	14.29 1.33 0.00 N	13.36 1.23 0.00 N	12.41 1.28 0.00 N	18.13 1.99 0.00 N	22.75 2.20 0.00 N	20.61 1.86 0.00 N	14.78 1.28 0.00 N	
G.F.CEMENT___DRP 24184	21.27 1.84 0.00 N	24.73 1.76 0.00 N	18.46 1.36 0.00 N	19.07 1.41 0.00 N	18.59 1.43 0.00 N	16.81 1.26 0.00 N	19.81 1.47 0.00 N	19.72 1.66 0.00 N	20.34 1.89 0.00 N	19.22 1.76 0.00 N	14.79 1.40 0.00 N	20.87 1.95 0.00 N	20.63 1.97 0.00 N	19.61 1.96 0.00 N	16.32 1.62 0.00 N	16.11 1.58 0.00 N	15.04 1.49 0.00 N	14.45 1.48 0.00 N	13.56 1.43 0.00 N	12.43 1.30 0.00 N	17.90 1.76 0.00 N	22.80 2.25 0.00 N	20.59 1.83 0.00 N	14.67 1.17 0.00 N	
GARDENVILLE___LBMP 24039	18.84 -0.59 0.00 N	22.20 -0.77 0.00 N	16.49 -0.61 0.00 N	16.99 -0.67 0.00 N	16.57 -0.60 0.00 N	15.07 -0.48 0.00 N	17.75 -0.60 0.00 N	17.36 -0.69 0.00 N	17.76 -0.70 0.00 N	16.80 -0.67 0.00 N	12.98 -0.40 0.00 N	18.42 -0.50 0.00 N	18.09 -0.58 0.00 N	17.08 -0.57 0.00 N	14.37 -0.34 0.00 N	14.09 -0.43 0.00 N	13.06 -0.50 0.00 N	12.53 -0.44 0.00 N	11.69 -0.43 0.00 N	10.74 -0.38 0.00 N	15.37 -0.76 0.00 N	19.61 -0.95 0.00 N	17.94 -0.82 0.00 N	13.11 -0.40 0.00 N	
GENERAL___MILLS 23808	18.83 -0.59 0.00 N	22.18 -0.80 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.55 -0.62 0.00 N	15.05 -0.50 0.00 N	17.73 -0.62 0.00 N	17.33 -0.73 0.00 N	17.72 -0.73 0.00 N	16.78 -0.69 0.00 N	12.96 -0.43 0.00 N	18.40 -0.52 0.00 N	18.07 -0.60 0.00 N	17.06 -0.59 0.00 N	14.35 -0.36 0.00 N	14.08 -0.45 0.00 N	13.04 -0.52 0.00 N	12.51 -0.46 0.00 N	11.68 -0.45 0.00 N	10.72 -0.40 0.00 N	15.35 -0.78 0.00 N	19.59 -0.97 0.00 N	17.91 -0.84 0.00 N	13.09 -0.42 0.00 N	
GE_PLASTICS___DRP 24183	20.23 0.80 0.00 N	23.79 0.82 0.00 N	17.73 0.63 0.00 N	18.31 0.64 0.00 N	17.82 0.65 0.00 N	16.15 0.60 0.00 N	19.03 0.68 0.00 N	18.65 0.60 0.00 N	19.13 0.68 0.00 N	18.09 0.62 0.00 N	13.89 0.50 0.00 N	19.57 0.66 0.00 N	19.32 0.66 0.00 N	18.32 0.67 0.00 N	15.25 0.55 0.00 N	15.08 0.56 0.00 N	14.07 0.52 0.00 N	13.51 0.54 0.00 N	12.63 0.51 0.00 N	11.55 0.43 0.00 N	16.66 0.53 0.00 N	21.23 0.67 0.00 N	19.33 0.57 0.00 N	13.87 0.37 0.00 N	
GILBOA___1 23756	20.20 0.77 0.00 N	23.76 0.79 0.00 N	17.70 0.60 0.00 N	18.26 0.60 0.00 N	17.77 0.60 0.00 N	16.11 0.56 0.00 N	19.00 0.65 0.00 N	18.72 0.66 0.00 N	19.21 0.75 0.00 N	18.17 0.70 0.00 N	13.96 0.58 0.00 N	19.69 0.78 0.00 N	19.43 0.77 0.00 N	18.40 0.75 0.00 N	15.33 0.62 0.00 N	15.15 0.62 0.00 N	14.11 0.55 0.00 N	13.53 0.56 0.00 N	12.65 0.53 0.00 N	11.60 0.47 0.00 N	16.77 0.64 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
GILBOA___2 23757	20.20 0.77 0.00 N	23.76 0.79 0.00 N	17.70 0.60 0.00 N	18.26 0.60 0.00 N	17.77 0.60 0.00 N	16.11 0.56 0.00 N	19.00 0.65 0.00 N	18.72 0.66 0.00 N	19.21 0.75 0.00 N	18.17 0.70 0.00 N	13.96 0.58 0.00 N	19.69 0.78 0.00 N	19.43 0.77 0.00 N	18.40 0.75 0.00 N	15.33 0.62 0.00 N	15.15 0.62 0.00 N	14.11 0.55 0.00 N	13.53 0.56 0.00 N	12.65 0.53 0.00 N	11.60 0.47 0.00 N	16.77 0.64 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
GILBOA___3 23758	20.20 0.77 0.00 N	23.76 0.79 0.00 N	17.70 0.60 0.00 N	18.26 0.60 0.00 N	17.77 0.60 0.00 N	16.11 0.56 0.00 N	19.00 0.65 0.00 N	18.72 0.66 0.00 N	19.21 0.75 0.00 N	18.17 0.70 0.00 N	13.96 0.58 0.00 N	19.69 0.78 0.00 N	19.43 0.77 0.00 N	18.40 0.75 0.00 N	15.33 0.62 0.00 N	15.15 0.62 0.00 N	14.11 0.55 0.00 N	13.53 0.56 0.00 N	12.65 0.53 0.00 N	11.60 0.47 0.00 N	16.77 0.64 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
GILBOA___4 23759	20.20 0.77 0.00 N	23.76 0.79 0.00 N	17.70 0.60 0.00 N	18.26 0.60 0.00 N	17.77 0.60 0.00 N	16.11 0.56 0.00 N	19.00 0.65 0.00 N	18.72 0.66 0.00 N	19.21 0.75 0.00 N	18.17 0.70 0.00 N	13.96 0.58 0.00 N	19.69 0.78 0.00 N	19.43 0.77 0.00 N	18.40 0.75 0.00 N	15.33 0.62 0.00 N	15.15 0.62 0.00 N	14.11 0.55 0.00 N	13.53 0.56 0.00 N	12.65 0.53 0.00 N	11.60 0.47 0.00 N	16.77 0.64 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
GILBOA_____	20.20	23.76	17.70	18.26	17.77	16.11	19.00	18.72	19.21	18.17	13.96	19.69	19.43	18.40	15.33	15.15	14.11	13.53	12.65	11.60	16.77	21.35	19.43	13.95	

23599	0.77 0.00 N	0.79 0.00 N	0.60 0.00 N	0.60 0.00 N	0.60 0.00 N	0.56 0.00 N	0.65 0.00 N	0.66 0.00 N	0.75 0.00 N	0.70 0.00 N	0.58 0.00 N	0.78 0.00 N	0.77 0.00 N	0.75 0.00 N	0.62 0.00 N	0.62 0.00 N	0.55 0.00 N	0.56 0.00 N	0.53 0.00 N	0.47 0.00 N	0.64 0.00 N	0.79 0.00 N	0.67 0.00 N	0.45 0.00 N
GINNA____ 23603	18.29 -1.14 0.00 N	21.52 -1.46 0.00 N	15.99 -1.11 0.00 N	16.49 -1.17 0.00 N	16.07 -1.10 0.00 N	14.60 -0.95 0.00 N	17.23 -1.12 0.00 N	16.91 -1.15 0.00 N	17.34 -1.12 0.00 N	16.43 -1.03 0.00 N	12.64 -0.75 0.00 N	17.90 -1.02 0.00 N	17.64 -1.02 0.00 N	16.67 -0.98 0.00 N	13.94 -0.76 0.00 N	13.72 -0.80 0.00 N	12.75 -0.81 0.00 N	12.21 -0.76 0.00 N	11.43 -0.69 0.00 N	10.52 -0.61 0.00 N	15.21 -0.92 0.00 N	19.36 -1.20 0.00 N	17.66 -1.10 0.00 N	12.79 -0.71 0.00 N
GLEN PARK____ 23778	19.93 0.50 0.00 N	23.61 0.64 0.00 N	17.46 0.36 0.00 N	18.07 0.41 0.00 N	17.57 0.41 0.00 N	15.90 0.35 0.00 N	18.83 0.49 0.00 N	18.60 0.54 0.00 N	19.12 0.67 0.00 N	18.15 0.68 0.00 N	13.92 0.53 0.00 N	19.63 0.71 0.00 N	19.31 0.65 0.00 N	18.18 0.53 0.00 N	15.11 0.41 0.00 N	14.86 0.34 0.00 N	13.89 0.33 0.00 N	13.26 0.29 0.00 N	12.39 0.27 0.00 N	11.45 0.32 0.00 N	16.75 0.62 0.00 N	21.38 0.83 0.00 N	19.44 0.68 0.00 N	13.98 0.47 0.00 N
GLENWOOD_IC_1_G5 23712	21.10 1.67 0.00 N	24.65 1.67 0.00 N	19.03 1.32 -0.61 N	18.97 1.31 0.00 N	18.48 1.31 0.00 N	16.78 1.22 -0.01 N	20.56 1.43 -0.78 N	19.99 1.48 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.65 1.26 0.00 N	20.62 1.71 0.00 N	20.36 1.70 0.00 N	19.33 1.68 0.00 N	16.09 1.38 0.00 N	15.93 1.40 0.00 N	14.78 1.22 0.00 N	14.45 1.22 -0.26 N	13.24 1.11 0.00 N	12.18 1.05 0.00 N	17.66 1.53 0.00 N	22.44 1.89 0.00 N	20.51 1.67 -0.08 N	14.71 1.07 -0.13 N
GLENWOOD_IC_2_G1 23688	21.00 1.58 0.00 N	24.55 1.58 0.00 N	18.95 1.25 -0.61 N	18.89 1.23 0.00 N	18.40 1.23 0.00 N	16.71 1.15 -0.01 N	20.48 1.34 -0.78 N	19.90 1.39 -0.45 N	20.01 1.55 0.00 N	18.95 1.48 0.00 N	14.58 1.19 0.00 N	20.53 1.62 0.00 N	20.27 1.60 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.15 0.00 N	14.38 1.15 -0.26 N	13.19 1.06 0.00 N	12.12 1.00 0.00 N	17.58 1.45 0.00 N	22.33 1.77 0.00 N	20.41 1.57 -0.08 N	14.65 1.01 -0.13 N
GLENWOOD_IC_3_G1 23689	21.00 1.58 0.00 N	24.55 1.58 0.00 N	18.95 1.25 -0.61 N	18.89 1.23 0.00 N	18.40 1.23 0.00 N	16.71 1.15 -0.01 N	20.48 1.34 -0.78 N	19.90 1.39 -0.45 N	20.01 1.55 0.00 N	18.95 1.48 0.00 N	14.58 1.19 0.00 N	20.53 1.62 0.00 N	20.27 1.60 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.15 0.00 N	14.38 1.15 -0.26 N	13.19 1.06 0.00 N	12.12 1.00 0.00 N	17.58 1.45 0.00 N	22.33 1.77 0.00 N	20.41 1.57 -0.08 N	14.65 1.01 -0.13 N
GLENWOOD____4 23550	21.10 1.67 0.00 N	24.65 1.67 0.00 N	19.03 1.32 -0.61 N	18.97 1.31 0.00 N	18.48 1.31 0.00 N	16.78 1.22 -0.01 N	20.56 1.43 -0.78 N	19.99 1.48 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.65 1.26 0.00 N	20.62 1.71 0.00 N	20.36 1.70 0.00 N	19.33 1.68 0.00 N	16.09 1.38 0.00 N	15.93 1.40 0.00 N	14.78 1.22 0.00 N	14.45 1.22 -0.26 N	13.24 1.11 0.00 N	12.18 1.05 0.00 N	17.66 1.53 0.00 N	22.44 1.89 0.00 N	20.51 1.67 -0.08 N	14.72 1.08 -0.13 N
GLENWOOD____5 23614	21.10 1.67 0.00 N	24.65 1.67 0.00 N	19.03 1.32 -0.61 N	18.97 1.31 0.00 N	18.48 1.31 0.00 N	16.78 1.22 -0.01 N	20.56 1.43 -0.78 N	19.99 1.48 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.65 1.26 0.00 N	20.62 1.71 0.00 N	20.36 1.70 0.00 N	19.33 1.68 0.00 N	16.09 1.38 0.00 N	15.93 1.40 0.00 N	14.78 1.22 0.00 N	14.45 1.22 -0.26 N	13.24 1.11 0.00 N	12.18 1.05 0.00 N	17.66 1.53 0.00 N	22.44 1.89 0.00 N	20.51 1.67 -0.08 N	14.72 1.08 -0.13 N
GLOBAL GREEN_PORT_GT1 23814	21.74 2.31 0.00 N	25.13 2.16 0.00 N	19.64 1.94 -0.61 N	19.51 1.84 0.00 N	19.03 1.86 0.00 N	17.30 1.75 -0.01 N	21.13 2.00 -0.78 N	20.54 2.04 -0.45 N	20.79 2.33 0.00 N	19.75 2.27 0.00 N	15.31 1.92 0.00 N	21.62 2.70 0.00 N	21.40 2.74 0.00 N	20.33 2.68 0.00 N	16.82 2.11 0.00 N	16.73 2.20 0.00 N	15.48 1.92 0.00 N	15.16 1.93 -0.26 N	13.88 1.76 0.00 N	12.87 1.75 0.00 N	18.47 2.34 0.00 N	23.28 2.73 0.00 N	21.28 2.44 -0.08 N	15.25 1.61 -0.13 N
GOETHSLN____LBMP 323567	20.75 1.32 0.00 N	24.29 1.32 0.00 N	18.09 0.99 0.00 N	18.63 0.97 0.00 N	18.15 0.98 0.00 N	16.48 0.93 0.00 N	19.45 1.10 0.00 N	19.21 1.16 0.00 N	19.76 1.31 0.00 N	18.69 1.22 0.00 N	14.37 0.99 0.00 N	20.27 1.36 0.00 N	20.02 1.35 0.00 N	18.99 1.34 0.00 N	15.81 1.10 0.00 N	15.67 1.14 0.00 N	14.54 0.98 0.00 N	13.96 0.99 0.00 N	13.05 0.92 0.00 N	12.00 0.87 0.00 N	17.42 1.29 0.00 N	22.07 1.51 0.00 N	20.05 1.29 0.00 N	14.33 0.83 0.00 N
GOODYEAR_LAKE_HYD 323669	20.11 0.69 0.00 N	23.71 0.74 0.00 N	17.65 0.55 0.00 N	18.21 0.55 0.00 N	17.72 0.55 0.00 N	16.09 0.54 0.00 N	19.01 0.66 0.00 N	18.81 0.76 0.00 N	19.31 0.85 0.00 N	18.29 0.82 0.00 N	14.03 0.65 0.00 N	19.79 0.88 0.00 N	19.48 0.82 0.00 N	18.38 0.73 0.00 N	15.28 0.58 0.00 N	15.06 0.53 0.00 N	14.03 0.47 0.00 N	13.42 0.45 0.00 N	12.55 0.42 0.00 N	11.58 0.45 0.00 N	16.87 0.74 0.00 N	21.42 0.86 0.00 N	19.49 0.73 0.00 N	14.01 0.51 0.00 N
GOUDEY____7 23579	19.86 0.43 0.00 N	23.50 0.53 0.00 N	17.47 0.37 0.00 N	18.01 0.36 0.00 N	17.52 0.35 0.00 N	15.91 0.36 0.00 N	18.79 0.44 0.00 N	18.56 0.50 0.00 N	19.00 0.55 0.00 N	17.94 0.48 0.00 N	13.83 0.44 0.00 N	19.57 0.65 0.00 N	19.21 0.54 0.00 N	18.15 0.50 0.00 N	15.16 0.46 0.00 N	14.91 0.38 0.00 N	13.89 0.33 0.00 N	13.32 0.35 0.00 N	12.44 0.31 0.00 N	11.46 0.33 0.00 N	16.56 0.43 0.00 N	21.10 0.54 0.00 N	19.24 0.48 0.00 N	13.90 0.39 0.00 N
GOUDEY____8 23580	19.86 0.43 0.00 N	23.50 0.53 0.00 N	17.47 0.37 0.00 N	18.01 0.36 0.00 N	17.52 0.35 0.00 N	15.91 0.36 0.00 N	18.79 0.44 0.00 N	18.56 0.50 0.00 N	19.00 0.55 0.00 N	17.94 0.48 0.00 N	13.83 0.44 0.00 N	19.57 0.65 0.00 N	19.21 0.54 0.00 N	18.15 0.50 0.00 N	15.16 0.46 0.00 N	14.91 0.38 0.00 N	13.89 0.33 0.00 N	13.32 0.35 0.00 N	12.44 0.31 0.00 N	11.46 0.33 0.00 N	16.56 0.43 0.00 N	21.10 0.54 0.00 N	19.24 0.48 0.00 N	13.90 0.39 0.00 N
GOWANUS_GT1_1 24077	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N

GOWANUS_GT1_2 24078	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_3 24079	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_4 24080	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_5 24084	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_6 24111	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_7 24112	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT1_8 24113	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_1 24114	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_2 24115	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_3 24116	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_4 24117	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_5 24118	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_6 24119	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT2_7 24120	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N

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24134	1.55 0.00 N	1.59 0.00 N	1.19 0.00 N	1.17 0.00 N	1.17 0.00 N	1.11 0.00 N	1.32 0.00 N	1.38 0.00 N	1.49 0.00 N	1.41 0.00 N	1.15 0.00 N	1.62 0.00 N	1.61 0.00 N	1.58 0.00 N	1.30 0.00 N	1.32 0.00 N	1.16 0.00 N	1.15 0.00 N	1.07 0.00 N	1.02 0.00 N	1.50 0.00 N	1.80 0.00 N	1.54 0.00 N	0.99 0.00 N
GOWANUS_GT4_6 24135	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT4_7 24136	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GOWANUS_GT4_8 24137	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N
GREENIDGE___3 23582	19.57 0.14 0.00 N	23.12 0.14 0.00 N	17.17 0.07 0.00 N	17.70 0.04 0.00 N	17.22 0.05 0.00 N	15.65 0.10 0.00 N	18.51 0.16 0.00 N	18.26 0.21 0.00 N	18.74 0.29 0.00 N	17.73 0.26 0.00 N	13.65 0.26 0.00 N	19.28 0.37 0.00 N	18.91 0.24 0.00 N	17.84 0.19 0.00 N	14.90 0.20 0.00 N	14.61 0.09 0.00 N	13.59 0.03 0.00 N	13.03 0.07 0.00 N	12.19 0.06 0.00 N	11.25 0.13 0.00 N	16.28 0.15 0.00 N	20.77 0.21 0.00 N	18.93 0.17 0.00 N	13.68 0.18 0.00 N
GREENIDGE___4 23583	19.57 0.14 0.00 N	23.12 0.14 0.00 N	17.17 0.07 0.00 N	17.70 0.04 0.00 N	17.22 0.05 0.00 N	15.65 0.10 0.00 N	18.51 0.16 0.00 N	18.26 0.21 0.00 N	18.74 0.29 0.00 N	17.73 0.26 0.00 N	13.65 0.26 0.00 N	19.28 0.37 0.00 N	18.91 0.24 0.00 N	17.84 0.19 0.00 N	14.90 0.20 0.00 N	14.61 0.09 0.00 N	13.59 0.03 0.00 N	13.03 0.07 0.00 N	12.19 0.06 0.00 N	11.25 0.13 0.00 N	16.28 0.15 0.00 N	20.77 0.21 0.00 N	18.93 0.17 0.00 N	13.68 0.18 0.00 N
GROVEVILLE___HYD 323602	20.91 1.48 0.00 N	24.50 1.52 0.00 N	18.26 1.15 0.00 N	18.80 1.14 0.00 N	18.31 1.14 0.00 N	16.61 1.07 0.00 N	19.61 1.26 0.00 N	19.38 1.33 0.00 N	19.95 1.50 0.00 N	18.89 1.42 0.00 N	14.53 1.15 0.00 N	20.49 1.58 0.00 N	20.23 1.57 0.00 N	19.17 1.52 0.00 N	15.95 1.25 0.00 N	15.78 1.26 0.00 N	14.67 1.11 0.00 N	14.08 1.11 0.00 N	13.17 1.04 0.00 N	12.10 0.98 0.00 N	17.56 1.43 0.00 N	22.30 1.74 0.00 N	20.25 1.49 0.00 N	14.47 0.96 0.00 N
HAMPSHIRE___PAPER_HYD 323593	19.25 -0.18 0.00 N	22.99 0.02 0.00 N	16.94 -0.16 0.00 N	17.65 -0.01 0.00 N	17.10 -0.07 0.00 N	15.34 -0.21 0.00 N	18.14 -0.21 0.00 N	17.87 -0.19 0.00 N	18.36 -0.10 0.00 N	17.37 -0.10 0.00 N	13.26 -0.13 0.00 N	18.68 -0.23 0.00 N	18.40 -0.26 0.00 N	17.34 -0.31 0.00 N	14.46 -0.25 0.00 N	14.24 -0.29 0.00 N	13.32 -0.24 0.00 N	12.71 -0.26 0.00 N	11.85 -0.28 0.00 N	10.91 -0.21 0.00 N	16.01 -0.12 0.00 N	20.45 -0.11 0.00 N	18.63 -0.13 0.00 N	13.46 -0.05 0.00 N
HARDSCRABBLE_WT_PWR 323673	20.42 0.99 0.00 N	24.13 1.16 0.00 N	17.98 0.88 0.00 N	18.60 0.94 0.00 N	18.13 0.96 0.00 N	16.41 0.86 0.00 N	19.38 1.04 0.00 N	19.06 1.01 0.00 N	19.49 1.04 0.00 N	18.44 0.97 0.00 N	14.09 0.70 0.00 N	19.78 0.87 0.00 N	19.56 0.89 0.00 N	18.47 0.82 0.00 N	15.25 0.55 0.00 N	15.04 0.51 0.00 N	14.00 0.44 0.00 N	13.48 0.51 0.00 N	12.61 0.49 0.00 N	11.62 0.50 0.00 N	16.57 0.44 0.00 N	21.04 0.48 0.00 N	19.08 0.32 0.00 N	13.66 0.15 0.00 N
HARZA MOOSE___RIVER 24016	19.62 0.19 0.00 N	23.23 0.26 0.00 N	17.23 0.13 0.00 N	17.82 0.16 0.00 N	17.33 0.15 0.00 N	15.68 0.13 0.00 N	18.54 0.20 0.00 N	18.29 0.24 0.00 N	18.77 0.32 0.00 N	17.79 0.32 0.00 N	13.63 0.25 0.00 N	19.24 0.33 0.00 N	18.94 0.28 0.00 N	17.86 0.20 0.00 N	14.85 0.15 0.00 N	14.63 0.10 0.00 N	13.65 0.09 0.00 N	13.06 0.09 0.00 N	12.20 0.08 0.00 N	11.24 0.11 0.00 N	16.37 0.24 0.00 N	20.89 0.33 0.00 N	19.01 0.26 0.00 N	13.68 0.18 0.00 N
HEMPSTEAD___ 23647	21.11 1.68 0.00 N	24.65 1.68 0.00 N	19.07 1.36 -0.61 N	19.00 1.34 0.00 N	18.50 1.33 0.00 N	16.81 1.25 -0.01 N	20.59 1.45 -0.78 N	20.01 1.50 -0.45 N	20.12 1.67 0.00 N	19.06 1.59 0.00 N	14.67 1.28 0.00 N	20.64 1.73 0.00 N	20.38 1.71 0.00 N	19.36 1.71 0.00 N	16.10 1.40 0.00 N	15.95 1.42 0.00 N	14.79 1.23 0.00 N	14.47 1.24 -0.26 N	13.23 1.11 0.00 N	12.17 1.04 0.00 N	17.64 1.51 0.00 N	22.45 1.89 0.00 N	20.54 1.70 -0.08 N	14.73 1.09 -0.13 N
HICKLING___1 23621	20.07 0.65 0.00 N	23.85 0.88 0.00 N	17.71 0.61 0.00 N	18.25 0.59 0.00 N	17.75 0.59 0.00 N	16.14 0.59 0.00 N	19.08 0.74 0.00 N	18.88 0.82 0.00 N	19.34 0.88 0.00 N	18.22 0.75 0.00 N	14.09 0.70 0.00 N	19.94 1.03 0.00 N	19.46 0.80 0.00 N	18.36 0.71 0.00 N	15.38 0.67 0.00 N	15.05 0.52 0.00 N	14.01 0.45 0.00 N	13.45 0.48 0.00 N	12.54 0.42 0.00 N	11.58 0.45 0.00 N	16.69 0.56 0.00 N	21.29 0.73 0.00 N	19.41 0.65 0.00 N	14.06 0.55 0.00 N
HICKLING___2 23622	20.07 0.65 0.00 N	23.85 0.88 0.00 N	17.71 0.61 0.00 N	18.25 0.59 0.00 N	17.75 0.59 0.00 N	16.14 0.59 0.00 N	19.08 0.74 0.00 N	18.88 0.82 0.00 N	19.34 0.88 0.00 N	18.22 0.75 0.00 N	14.09 0.70 0.00 N	19.94 1.03 0.00 N	19.46 0.80 0.00 N	18.36 0.71 0.00 N	15.38 0.67 0.00 N	15.05 0.52 0.00 N	14.01 0.45 0.00 N	13.45 0.48 0.00 N	12.54 0.42 0.00 N	11.58 0.45 0.00 N	16.69 0.56 0.00 N	21.29 0.73 0.00 N	19.41 0.65 0.00 N	14.06 0.55 0.00 N
HIGH FALLS___HY 23754	21.35 1.92 0.00 N	25.07 2.10 0.00 N	18.67 1.57 0.00 N	19.22 1.56 0.00 N	18.71 1.55 0.00 N	17.00 1.46 0.00 N	20.09 1.74 0.00 N	19.93 1.87 0.00 N	20.54 2.08 0.00 N	19.46 2.00 0.00 N	14.97 1.58 0.00 N	21.09 2.17 0.00 N	20.77 2.10 0.00 N	19.64 1.99 0.00 N	16.35 1.64 0.00 N	16.14 1.62 0.00 N	15.00 1.44 0.00 N	14.40 1.43 0.00 N	13.47 1.35 0.00 N	12.42 1.29 0.00 N	18.06 1.92 0.00 N	22.84 2.29 0.00 N	20.71 1.96 0.00 N	14.83 1.32 0.00 N

HILLBURN___GT 23639	20.88 1.45 0.00 N	24.46 1.49 0.00 N	18.24 1.14 0.00 N	18.78 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.34 1.29 0.00 N	19.90 1.44 0.00 N	18.82 1.36 0.00 N	14.47 1.09 0.00 N	20.41 1.49 0.00 N	20.15 1.48 0.00 N	19.10 1.45 0.00 N	15.89 1.18 0.00 N	15.73 1.21 0.00 N	14.60 1.04 0.00 N	14.01 1.05 0.00 N	13.10 0.98 0.00 N	12.06 0.93 0.00 N	17.50 1.37 0.00 N	22.21 1.66 0.00 N	20.19 1.43 0.00 N	14.43 0.92 0.00 N
HISHELDN_WT_PWR 323625	18.98 -0.44 0.00 N	22.42 -0.56 0.00 N	16.65 -0.45 0.00 N	17.14 -0.52 0.00 N	16.71 -0.46 0.00 N	15.18 -0.37 0.00 N	17.90 -0.44 0.00 N	17.55 -0.50 0.00 N	17.98 -0.48 0.00 N	17.02 -0.44 0.00 N	13.14 -0.25 0.00 N	18.58 -0.33 0.00 N	18.18 -0.48 0.00 N	17.13 -0.52 0.00 N	14.38 -0.33 0.00 N	14.05 -0.48 0.00 N	13.03 -0.53 0.00 N	12.50 -0.47 0.00 N	11.66 -0.47 0.00 N	10.74 -0.38 0.00 N	15.46 -0.67 0.00 N	19.76 -0.80 0.00 N	18.04 -0.72 0.00 N	13.11 -0.40 0.00 N
HOLTSVILLE_IC_1 23690	21.11 1.68 0.00 N	24.55 1.57 0.00 N	19.16 1.45 -0.61 N	19.06 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.66 1.53 -0.78 N	20.03 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.71 1.79 0.00 N	20.46 1.79 0.00 N	19.45 1.80 0.00 N	16.12 1.42 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.18 0.00 N	12.23 1.11 0.00 N	17.65 1.52 0.00 N	22.40 1.84 0.00 N	20.56 1.72 -0.08 N	14.77 1.13 -0.13 N
HOLTSVILLE_IC_10 23699	21.29 1.86 0.00 N	24.76 1.78 0.00 N	19.31 1.61 -0.61 N	19.22 1.56 0.00 N	18.74 1.57 0.00 N	17.04 1.48 -0.01 N	20.84 1.71 -0.78 N	20.20 1.70 -0.45 N	20.35 1.89 0.00 N	19.27 1.79 0.00 N	14.86 1.47 0.00 N	20.90 1.99 0.00 N	20.67 2.00 0.00 N	19.64 1.99 0.00 N	16.28 1.58 0.00 N	16.18 1.65 0.00 N	14.98 1.43 0.00 N	14.69 1.46 -0.26 N	13.43 1.31 0.00 N	12.36 1.23 0.00 N	17.83 1.69 0.00 N	22.62 2.06 0.00 N	20.75 1.91 -0.08 N	14.91 1.27 -0.13 N
HOLTSVILLE_IC_2 23691	21.11 1.68 0.00 N	24.55 1.57 0.00 N	19.16 1.45 -0.61 N	19.06 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.66 1.53 -0.78 N	20.03 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.71 1.79 0.00 N	20.46 1.79 0.00 N	19.45 1.80 0.00 N	16.12 1.42 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.18 0.00 N	12.23 1.11 0.00 N	17.65 1.52 0.00 N	22.40 1.84 0.00 N	20.56 1.72 -0.08 N	14.77 1.13 -0.13 N
HOLTSVILLE_IC_3 23692	21.11 1.68 0.00 N	24.55 1.57 0.00 N	19.16 1.45 -0.61 N	19.06 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.66 1.53 -0.78 N	20.03 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.71 1.79 0.00 N	20.46 1.79 0.00 N	19.45 1.80 0.00 N	16.12 1.42 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.18 0.00 N	12.23 1.11 0.00 N	17.65 1.52 0.00 N	22.40 1.84 0.00 N	20.56 1.72 -0.08 N	14.77 1.13 -0.13 N
HOLTSVILLE_IC_4 23693	21.11 1.68 0.00 N	24.55 1.57 0.00 N	19.16 1.45 -0.61 N	19.06 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.66 1.53 -0.78 N	20.03 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.71 1.79 0.00 N	20.46 1.79 0.00 N	19.45 1.80 0.00 N	16.12 1.42 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.18 0.00 N	12.23 1.11 0.00 N	17.65 1.52 0.00 N	22.40 1.84 0.00 N	20.56 1.72 -0.08 N	14.77 1.13 -0.13 N
HOLTSVILLE_IC_5 23694	21.11 1.68 0.00 N	24.55 1.57 0.00 N	19.16 1.45 -0.61 N	19.06 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.66 1.53 -0.78 N	20.03 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.71 1.79 0.00 N	20.46 1.79 0.00 N	19.45 1.80 0.00 N	16.12 1.42 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.18 0.00 N	12.23 1.11 0.00 N	17.65 1.52 0.00 N	22.40 1.84 0.00 N	20.56 1.72 -0.08 N	14.77 1.13 -0.13 N
HOLTSVILLE_IC_6 23695	21.29 1.86 0.00 N	24.76 1.78 0.00 N	19.31 1.61 -0.61 N	19.22 1.56 0.00 N	18.74 1.57 0.00 N	17.04 1.48 -0.01 N	20.84 1.71 -0.78 N	20.20 1.70 -0.45 N	20.35 1.89 0.00 N	19.27 1.79 0.00 N	14.86 1.47 0.00 N	20.90 1.99 0.00 N	20.67 2.00 0.00 N	19.64 1.99 0.00 N	16.28 1.58 0.00 N	16.18 1.65 0.00 N	14.98 1.43 0.00 N	14.69 1.46 -0.26 N	13.43 1.31 0.00 N	12.36 1.23 0.00 N	17.83 1.69 0.00 N	22.62 2.06 0.00 N	20.75 1.91 -0.08 N	14.91 1.27 -0.13 N
HOLTSVILLE_IC_7 23696	21.29 1.86 0.00 N	24.76 1.78 0.00 N	19.31 1.61 -0.61 N	19.22 1.56 0.00 N	18.74 1.57 0.00 N	17.04 1.48 -0.01 N	20.84 1.71 -0.78 N	20.20 1.70 -0.45 N	20.35 1.89 0.00 N	19.27 1.79 0.00 N	14.86 1.47 0.00 N	20.90 1.99 0.00 N	20.67 2.00 0.00 N	19.64 1.99 0.00 N	16.28 1.58 0.00 N	16.18 1.65 0.00 N	14.98 1.43 0.00 N	14.69 1.46 -0.26 N	13.43 1.31 0.00 N	12.36 1.23 0.00 N	17.83 1.69 0.00 N	22.62 2.06 0.00 N	20.75 1.91 -0.08 N	14.91 1.27 -0.13 N
HOLTSVILLE_IC_8 23697	21.29 1.86 0.00 N	24.76 1.78 0.00 N	19.31 1.61 -0.61 N	19.22 1.56 0.00 N	18.74 1.57 0.00 N	17.04 1.48 -0.01 N	20.84 1.71 -0.78 N	20.20 1.70 -0.45 N	20.35 1.89 0.00 N	19.27 1.79 0.00 N	14.86 1.47 0.00 N	20.90 1.99 0.00 N	20.67 2.00 0.00 N	19.64 1.99 0.00 N	16.28 1.58 0.00 N	16.18 1.65 0.00 N	14.98 1.43 0.00 N	14.69 1.46 -0.26 N	13.43 1.31 0.00 N	12.36 1.23 0.00 N	17.83 1.69 0.00 N	22.62 2.06 0.00 N	20.75 1.91 -0.08 N	14.91 1.27 -0.13 N
HOLTSVILLE_IC_9 23698	21.29 1.86 0.00 N	24.76 1.78 0.00 N	19.31 1.61 -0.61 N	19.22 1.56 0.00 N	18.74 1.57 0.00 N	17.04 1.48 -0.01 N	20.84 1.71 -0.78 N	20.20 1.70 -0.45 N	20.35 1.89 0.00 N	19.27 1.79 0.00 N	14.86 1.47 0.00 N	20.90 1.99 0.00 N	20.67 2.00 0.00 N	19.64 1.99 0.00 N	16.28 1.58 0.00 N	16.18 1.65 0.00 N	14.98 1.43 0.00 N	14.69 1.46 -0.26 N	13.43 1.31 0.00 N	12.36 1.23 0.00 N	17.83 1.69 0.00 N	22.62 2.06 0.00 N	20.75 1.91 -0.08 N	14.91 1.27 -0.13 N
HOWARD_WT_PWR 323690	19.59 0.16 0.00 N	23.29 0.32 0.00 N	17.29 0.19 0.00 N	17.79 0.13 0.00 N	17.31 0.14 0.00 N	15.76 0.21 0.00 N	18.65 0.30 0.00 N	18.41 0.35 0.00 N	18.96 0.51 0.00 N	17.95 0.48 0.00 N	13.82 0.43 0.00 N	19.39 0.47 0.00 N	18.84 0.18 0.00 N	17.74 0.08 0.00 N	14.79 0.08 0.00 N	14.40 -0.13 0.00 N	13.37 -0.19 0.00 N	12.83 -0.13 0.00 N	11.98 -0.14 0.00 N	11.06 -0.07 0.00 N	16.01 -0.12 0.00 N	20.63 0.08 0.00 N	18.78 0.02 0.00 N	13.55 0.05 0.00 N
HQ_GEN_CEDARS 23644	18.79 -0.64 0.00 N	22.64 -0.33 0.00 N	16.58 -0.52 0.00 N	17.42 -0.24 0.00 N	16.82 -0.35 0.00 N	14.89 -0.65 0.00 N	17.58 -0.77 0.00 N	17.27 -0.79 0.00 N	17.91 -0.54 0.00 N	16.87 -0.60 0.00 N	12.84 -0.55 0.00 N	18.17 -0.75 0.00 N	17.95 -0.72 0.00 N	16.93 -0.72 0.00 N	14.18 -0.52 0.00 N	13.99 -0.54 0.00 N	13.11 -0.44 0.00 N	12.53 -0.44 0.00 N	11.66 -0.46 0.00 N	10.69 -0.44 0.00 N	15.58 -0.55 0.00 N	19.83 -0.73 0.00 N	18.11 -0.65 0.00 N	13.15 -0.36 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	18.79 -0.64 0.00 N	22.64 -0.33 0.00 N	16.58 -0.52 0.00 N	17.42 -0.24 0.00 N	16.82 -0.35 0.00 N	14.89 -0.65 0.00 N	17.58 -0.77 0.00 N	20.20 -0.75 -2.33 N	17.91 -0.54 0.00 N	16.87 -0.60 0.00 N	12.84 -0.55 0.00 N	18.17 -0.75 0.00 N	17.95 -0.72 0.00 N	16.93 -0.72 0.00 N	14.18 -0.52 0.00 N	13.99 -0.54 0.00 N	13.11 -0.44 0.00 N	12.53 -0.44 0.00 N	21.80 -0.70 -4.74 N	19.04 -0.50 -6.07 N	15.58 -0.55 0.00 N	19.83 -0.73 0.00 N	18.11 -0.65 0.00 N	13.15 -0.36 0.00 N		
HQ_GEN_IMPORT 323601	19.04 -0.39 0.00 N	22.65 -0.32 0.00 N	16.85 -0.26 0.00 N	17.43 -0.23 0.00 N	16.91 -0.26 0.00 N	15.28 -0.27 0.00 N	18.03 -0.32 0.00 N	17.59 -0.34 0.00 N	18.04 -0.41 0.00 N	17.08 -0.39 0.00 N	13.05 -0.34 0.00 N	18.45 -0.46 0.00 N	18.23 -0.44 0.00 N	17.23 -0.42 0.00 N	14.36 -0.35 0.00 N	14.20 -0.33 0.00 N	13.29 -0.27 0.00 N	12.68 -0.29 0.00 N	13.17 -0.30 0.00 N	10.85 -0.26 0.00 N	15.75 -0.38 0.00 N	20.07 -0.49 0.00 N	18.33 -0.43 0.00 N	13.22 -0.28 0.00 N		
HQ_GEN_WHEEL 23651	19.04 -0.39 0.00 N	22.65 -0.32 0.00 N	16.85 -0.26 0.00 N	17.43 -0.23 0.00 N	16.91 -0.26 0.00 N	15.28 -0.27 0.00 N	18.03 -0.32 0.00 N	17.59 -0.34 0.00 N	18.04 -0.41 0.00 N	17.08 -0.39 0.00 N	13.05 -0.34 0.00 N	18.45 -0.46 0.00 N	18.23 -0.44 0.00 N	17.23 -0.42 0.00 N	14.36 -0.35 0.00 N	14.20 -0.33 0.00 N	13.29 -0.27 0.00 N	12.68 -0.29 0.00 N	13.17 -0.30 0.00 N	10.85 -0.26 0.00 N	15.75 -0.38 0.00 N	20.07 -0.49 0.00 N	18.33 -0.43 0.00 N	13.22 -0.28 0.00 N		
HUDSON_AVE_GT_3 23810	20.94 1.51 0.00 N	24.49 1.52 0.00 N	18.26 1.16 0.00 N	18.80 1.14 0.00 N	18.31 1.14 0.00 N	16.61 1.06 0.00 N	19.60 1.25 0.00 N	19.36 1.30 0.00 N	19.92 1.47 0.00 N	18.86 1.39 0.00 N	14.52 1.13 0.00 N	20.47 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.11 0.99 0.00 N	17.58 1.45 0.00 N	22.28 1.72 0.00 N	20.25 1.49 0.00 N	14.46 0.96 0.00 N		
HUDSON_AVE_GT_4 23540	20.94 1.51 0.00 N	24.49 1.52 0.00 N	18.26 1.16 0.00 N	18.80 1.14 0.00 N	18.31 1.14 0.00 N	16.61 1.06 0.00 N	19.60 1.25 0.00 N	19.36 1.30 0.00 N	19.92 1.47 0.00 N	18.86 1.39 0.00 N	14.52 1.13 0.00 N	20.47 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.11 0.99 0.00 N	17.58 1.45 0.00 N	22.28 1.72 0.00 N	20.25 1.49 0.00 N	14.46 0.96 0.00 N		
HUDSON_AVE_GT_5 23657	20.94 1.51 0.00 N	24.49 1.52 0.00 N	18.26 1.16 0.00 N	18.80 1.14 0.00 N	18.31 1.14 0.00 N	16.61 1.06 0.00 N	19.60 1.25 0.00 N	19.36 1.30 0.00 N	19.92 1.47 0.00 N	18.86 1.39 0.00 N	14.52 1.13 0.00 N	20.47 1.55 0.00 N	20.21 1.54 0.00 N	19.17 1.52 0.00 N	15.96 1.25 0.00 N	15.81 1.28 0.00 N	14.68 1.12 0.00 N	14.08 1.12 0.00 N	13.17 1.04 0.00 N	12.11 0.99 0.00 N	17.58 1.45 0.00 N	22.28 1.72 0.00 N	20.25 1.49 0.00 N	14.46 0.96 0.00 N		
HUDSON_AVE_10 24168	20.84 1.41 0.00 N	24.37 1.40 0.00 N	18.18 1.08 0.00 N	18.73 1.07 0.00 N	18.23 1.06 0.00 N	16.54 0.99 0.00 N	19.50 1.15 0.00 N	19.27 1.21 0.00 N	19.83 1.38 0.00 N	18.77 1.30 0.00 N	14.46 1.07 0.00 N	20.36 1.45 0.00 N	20.11 1.44 0.00 N	19.07 1.42 0.00 N	15.88 1.18 0.00 N	15.74 1.22 0.00 N	14.62 1.06 0.00 N	14.03 1.06 0.00 N	13.12 0.99 0.00 N	12.06 0.94 0.00 N	17.51 1.38 0.00 N	22.21 1.65 0.00 N	20.18 1.42 0.00 N	14.41 0.91 0.00 N		
HUNTER_MOUNT___DRP 323613	20.69 1.26 0.00 N	24.25 1.28 0.00 N	18.06 0.96 0.00 N	18.62 0.96 0.00 N	18.13 0.96 0.00 N	16.44 0.89 0.00 N	19.41 1.06 0.00 N	19.13 1.07 0.00 N	19.70 1.24 0.00 N	18.67 1.20 0.00 N	14.36 0.97 0.00 N	20.23 1.31 0.00 N	19.96 1.29 0.00 N	18.90 1.25 0.00 N	15.72 1.02 0.00 N	15.54 1.01 0.00 N	14.46 0.90 0.00 N	13.87 0.90 0.00 N	12.97 0.85 0.00 N	11.90 0.77 0.00 N	17.22 1.10 0.00 N	21.93 1.37 0.00 N	19.91 1.16 0.00 N	14.25 0.74 0.00 N		
HUNTLEY___63 23557	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N		
HUNTLEY___64 23558	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N		
HUNTLEY___65 23559	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N		
HUNTLEY___66 23560	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N		
HUNTLEY___67 23561	18.71 -0.72 0.00 N	22.01 -0.96 0.00 N	16.36 -0.74 0.00 N	16.85 -0.81 0.00 N	16.44 -0.72 0.00 N	14.95 -0.60 0.00 N	17.60 -0.75 0.00 N	17.19 -0.87 0.00 N	17.57 -0.88 0.00 N	16.64 -0.83 0.00 N	12.85 -0.53 0.00 N	18.24 -0.67 0.00 N	17.95 -0.72 0.00 N	16.95 -0.70 0.00 N	14.27 -0.43 0.00 N	14.00 -0.52 0.00 N	12.97 -0.59 0.00 N	12.44 -0.53 0.00 N	11.61 -0.51 0.00 N	10.65 -0.47 0.00 N	15.22 -0.91 0.00 N	19.42 -1.13 0.00 N	17.78 -0.98 0.00 N	13.01 -0.49 0.00 N		
HUNTLEY___68	18.71	22.01	16.36	16.85	16.44	14.95	17.60	17.19	17.57	16.64	12.85	18.24	17.95	16.95	14.27	14.00	12.97	12.44	11.61	10.65	15.22	19.42	17.78	13.01		

23562	-0.72 0.00 N	-0.96 0.00 N	-0.74 0.00 N	-0.81 0.00 N	-0.72 0.00 N	-0.60 0.00 N	-0.75 0.00 N	-0.87 0.00 N	-0.88 0.00 N	-0.83 0.00 N	-0.53 0.00 N	-0.67 0.00 N	-0.72 0.00 N	-0.70 0.00 N	-0.43 0.00 N	-0.52 0.00 N	-0.59 0.00 N	-0.53 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-0.91 0.00 N	-1.13 0.00 N	-0.98 0.00 N	-0.49 0.00 N
HYLAND____LFGE 323620	19.80 0.37 0.00 N	23.35 0.37 0.00 N	17.32 0.22 0.00 N	17.83 0.17 0.00 N	17.38 0.21 0.00 N	15.81 0.26 0.00 N	18.70 0.36 0.00 N	18.45 0.40 0.00 N	18.99 0.54 0.00 N	18.03 0.56 0.00 N	13.90 0.51 0.00 N	19.61 0.70 0.00 N	19.21 0.54 0.00 N	18.10 0.45 0.00 N	15.13 0.42 0.00 N	14.79 0.27 0.00 N	13.73 0.17 0.00 N	13.19 0.22 0.00 N	12.35 0.22 0.00 N	11.40 0.27 0.00 N	16.46 0.33 0.00 N	21.02 0.46 0.00 N	19.13 0.37 0.00 N	13.83 0.33 0.00 N
INDECK____CORINTH 23802	21.16 1.73 0.00 N	24.54 1.57 0.00 N	18.31 1.21 0.00 N	18.92 1.26 0.00 N	18.43 1.26 0.00 N	16.66 1.11 0.00 N	19.64 1.29 0.00 N	19.55 1.49 0.00 N	20.20 1.75 0.00 N	19.12 1.65 0.00 N	14.74 1.35 0.00 N	20.78 1.87 0.00 N	20.56 1.89 0.00 N	19.55 1.90 0.00 N	16.27 1.56 0.00 N	16.04 1.52 0.00 N	14.98 1.42 0.00 N	14.39 1.42 0.00 N	13.50 1.38 0.00 N	12.38 1.25 0.00 N	17.83 1.70 0.00 N	22.73 2.18 0.00 N	20.51 1.76 0.00 N	14.60 1.10 0.00 N
INDECK____ILION 23567	20.07 0.65 0.00 N	23.71 0.74 0.00 N	17.66 0.55 0.00 N	18.23 0.57 0.00 N	17.75 0.58 0.00 N	16.07 0.52 0.00 N	18.98 0.63 0.00 N	18.69 0.63 0.00 N	19.12 0.67 0.00 N	18.09 0.62 0.00 N	13.86 0.48 0.00 N	19.54 0.63 0.00 N	19.31 0.64 0.00 N	18.26 0.61 0.00 N	15.18 0.47 0.00 N	14.98 0.46 0.00 N	13.96 0.40 0.00 N	13.40 0.43 0.00 N	12.54 0.41 0.00 N	11.51 0.39 0.00 N	16.56 0.43 0.00 N	21.07 0.52 0.00 N	19.17 0.41 0.00 N	13.75 0.25 0.00 N
INDECK____OLEAN 23982	19.98 0.55 0.00 N	23.69 0.72 0.00 N	17.54 0.44 0.00 N	18.05 0.40 0.00 N	17.57 0.41 0.00 N	16.00 0.45 0.00 N	18.93 0.58 0.00 N	18.69 0.63 0.00 N	19.21 0.76 0.00 N	18.17 0.71 0.00 N	14.04 0.65 0.00 N	19.85 0.93 0.00 N	19.23 0.56 0.00 N	18.08 0.43 0.00 N	15.14 0.43 0.00 N	14.77 0.24 0.00 N	13.74 0.18 0.00 N	13.21 0.24 0.00 N	12.26 0.13 0.00 N	11.40 0.27 0.00 N	16.50 0.37 0.00 N	21.13 0.57 0.00 N	19.18 0.42 0.00 N	13.85 0.35 0.00 N
INDECK____OSWEGO 23783	19.19 -0.24 0.00 N	22.64 -0.33 0.00 N	16.84 -0.26 0.00 N	17.38 -0.28 0.00 N	16.91 -0.26 0.00 N	15.33 -0.22 0.00 N	18.11 -0.24 0.00 N	17.82 -0.23 0.00 N	18.25 -0.20 0.00 N	17.29 -0.17 0.00 N	13.28 -0.10 0.00 N	18.77 -0.15 0.00 N	18.50 -0.17 0.00 N	17.48 -0.17 0.00 N	14.57 -0.14 0.00 N	14.36 -0.16 0.00 N	13.39 -0.17 0.00 N	12.81 -0.16 0.00 N	11.98 -0.14 0.00 N	11.04 -0.09 0.00 N	16.05 -0.08 0.00 N	20.49 -0.07 0.00 N	18.72 -0.04 0.00 N	13.50 -0.01 0.00 N
INDECK____YERKES 23781	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N
INDIAN POINT_GT_1 24139	20.75 1.33 0.00 N	24.31 1.33 0.00 N	18.12 1.02 0.00 N	18.67 1.01 0.00 N	18.18 1.00 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.21 1.16 0.00 N	19.77 1.32 0.00 N	18.71 1.24 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.99 1.34 0.00 N	15.80 1.10 0.00 N	15.65 1.12 0.00 N	14.53 0.97 0.00 N	13.94 0.97 0.00 N	13.04 0.91 0.00 N	11.99 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.05 1.30 0.00 N	14.33 0.83 0.00 N
INDIAN POINT_GT_2 23659	20.75 1.33 0.00 N	24.31 1.33 0.00 N	18.12 1.02 0.00 N	18.67 1.01 0.00 N	18.18 1.00 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.21 1.16 0.00 N	19.77 1.32 0.00 N	18.71 1.24 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.99 1.34 0.00 N	15.80 1.10 0.00 N	15.65 1.12 0.00 N	14.53 0.97 0.00 N	13.94 0.97 0.00 N	13.04 0.91 0.00 N	11.99 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.05 1.30 0.00 N	14.33 0.83 0.00 N
INDIAN POINT_GT_3 24019	20.75 1.33 0.00 N	24.31 1.33 0.00 N	18.12 1.02 0.00 N	18.67 1.01 0.00 N	18.18 1.00 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.21 1.16 0.00 N	19.77 1.32 0.00 N	18.71 1.24 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.99 1.34 0.00 N	15.80 1.10 0.00 N	15.65 1.12 0.00 N	14.53 0.97 0.00 N	13.94 0.97 0.00 N	13.04 0.91 0.00 N	11.99 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.05 1.30 0.00 N	14.33 0.83 0.00 N
INDIAN POINT____2 23530	20.73 1.30 0.00 N	24.27 1.30 0.00 N	18.10 1.00 0.00 N	18.64 0.98 0.00 N	18.15 0.98 0.00 N	16.46 0.91 0.00 N	19.42 1.08 0.00 N	19.19 1.13 0.00 N	19.74 1.28 0.00 N	18.67 1.21 0.00 N	14.37 0.98 0.00 N	20.25 1.33 0.00 N	20.00 1.33 0.00 N	18.95 1.30 0.00 N	15.77 1.07 0.00 N	15.62 1.09 0.00 N	14.49 0.93 0.00 N	13.91 0.94 0.00 N	13.00 0.88 0.00 N	11.96 0.84 0.00 N	17.35 1.22 0.00 N	22.02 1.47 0.00 N	20.02 1.26 0.00 N	14.31 0.80 0.00 N
INDIAN POINT____3 23531	20.68 1.25 0.00 N	24.22 1.24 0.00 N	18.06 0.96 0.00 N	18.60 0.94 0.00 N	18.12 0.95 0.00 N	16.43 0.88 0.00 N	19.38 1.04 0.00 N	19.15 1.09 0.00 N	19.70 1.24 0.00 N	18.64 1.18 0.00 N	14.34 0.95 0.00 N	20.21 1.29 0.00 N	19.96 1.29 0.00 N	18.92 1.27 0.00 N	15.74 1.04 0.00 N	15.59 1.06 0.00 N	14.47 0.92 0.00 N	13.89 0.92 0.00 N	12.99 0.86 0.00 N	11.94 0.82 0.00 N	17.32 1.19 0.00 N	21.99 1.44 0.00 N	19.99 1.23 0.00 N	14.28 0.78 0.00 N
IP CORINTH____1 23988	21.13 1.70 0.00 N	24.50 1.53 0.00 N	18.28 1.18 0.00 N	18.88 1.22 0.00 N	18.40 1.23 0.00 N	16.63 1.08 0.00 N	19.60 1.25 0.00 N	19.52 1.46 0.00 N	20.21 1.76 0.00 N	19.15 1.68 0.00 N	14.78 1.40 0.00 N	20.85 1.93 0.00 N	20.62 1.96 0.00 N	19.62 1.97 0.00 N	16.33 1.62 0.00 N	16.10 1.57 0.00 N	15.03 1.47 0.00 N	14.43 1.46 0.00 N	13.54 1.42 0.00 N	12.42 1.30 0.00 N	17.90 1.76 0.00 N	22.81 2.26 0.00 N	20.59 1.83 0.00 N	14.65 1.14 0.00 N
IP____TICONDEROGA 23804	21.71 2.29 0.00 N	25.39 2.42 0.00 N	19.01 1.91 0.00 N	19.66 2.00 0.00 N	19.14 1.98 0.00 N	17.27 1.72 0.00 N	20.39 2.04 0.00 N	20.32 2.26 0.00 N	20.95 2.50 0.00 N	19.82 2.35 0.00 N	15.24 1.86 0.00 N	21.49 2.58 0.00 N	21.25 2.58 0.00 N	20.14 2.49 0.00 N	16.74 2.03 0.00 N	16.46 1.93 0.00 N	15.39 1.83 0.00 N	14.81 1.84 0.00 N	13.94 1.82 0.00 N	12.71 1.58 0.00 N	18.27 2.13 0.00 N	23.41 2.86 0.00 N	21.08 2.32 0.00 N	14.93 1.42 0.00 N

JARVIS____ 23743	19.54 0.11 0.00 N	23.09 0.11 0.00 N	17.19 0.09 0.00 N	17.75 0.09 0.00 N	17.27 0.10 0.00 N	15.64 0.09 0.00 N	18.45 0.11 0.00 N	18.18 0.12 0.00 N	18.58 0.13 0.00 N	17.59 0.12 0.00 N	13.48 0.09 0.00 N	19.04 0.13 0.00 N	18.80 0.13 0.00 N	17.77 0.12 0.00 N	14.80 0.09 0.00 N	14.61 0.09 0.00 N	13.63 0.07 0.00 N	13.05 0.08 0.00 N	12.20 0.08 0.00 N	11.19 0.07 0.00 N	16.23 0.10 0.00 N	20.68 0.12 0.00 N	18.85 0.09 0.00 N	13.56 0.05 0.00 N
JENNISON____1 23625	20.53 1.10 0.00 N	24.30 1.32 0.00 N	18.07 0.97 0.00 N	18.63 0.97 0.00 N	18.14 0.97 0.00 N	16.49 0.94 0.00 N	19.51 1.17 0.00 N	19.33 1.27 0.00 N	19.87 1.41 0.00 N	18.79 1.32 0.00 N	14.40 1.01 0.00 N	20.31 1.39 0.00 N	19.93 1.27 0.00 N	18.76 1.11 0.00 N	15.59 0.89 0.00 N	15.30 0.78 0.00 N	14.25 0.70 0.00 N	13.69 0.72 0.00 N	12.84 0.72 0.00 N	11.89 0.76 0.00 N	17.16 1.03 0.00 N	21.77 1.21 0.00 N	19.77 1.01 0.00 N	14.22 0.72 0.00 N
JENNISON____2 23626	20.51 1.08 0.00 N	24.26 1.29 0.00 N	18.04 0.94 0.00 N	18.61 0.95 0.00 N	18.11 0.94 0.00 N	16.47 0.92 0.00 N	19.49 1.14 0.00 N	19.30 1.24 0.00 N	19.84 1.38 0.00 N	18.75 1.29 0.00 N	14.38 0.99 0.00 N	20.27 1.36 0.00 N	19.90 1.24 0.00 N	18.73 1.08 0.00 N	15.57 0.87 0.00 N	15.28 0.76 0.00 N	14.23 0.68 0.00 N	13.67 0.71 0.00 N	12.82 0.70 0.00 N	11.87 0.74 0.00 N	17.14 1.00 0.00 N	21.74 1.18 0.00 N	19.74 0.98 0.00 N	14.20 0.69 0.00 N
KEDC PORT_JEFF_GT2 24210	21.23 1.80 0.00 N	24.68 1.71 0.00 N	19.26 1.55 -0.61 N	19.17 1.51 0.00 N	18.69 1.52 0.00 N	16.99 1.43 -0.01 N	20.78 1.65 -0.78 N	20.15 1.64 -0.45 N	20.29 1.83 0.00 N	19.21 1.74 0.00 N	14.81 1.42 0.00 N	20.84 1.93 0.00 N	20.60 1.94 0.00 N	19.58 1.93 0.00 N	16.23 1.53 0.00 N	16.14 1.61 0.00 N	14.94 1.38 0.00 N	14.65 1.42 -0.26 N	13.39 1.27 0.00 N	12.32 1.19 0.00 N	17.77 1.64 0.00 N	22.55 2.00 0.00 N	20.68 1.84 -0.08 N	14.87 1.23 -0.13 N
KEDC PORT_JEFF_GT3 24211	21.23 1.80 0.00 N	24.68 1.71 0.00 N	19.26 1.55 -0.61 N	19.17 1.51 0.00 N	18.69 1.52 0.00 N	16.99 1.43 -0.01 N	20.78 1.65 -0.78 N	20.15 1.64 -0.45 N	20.29 1.83 0.00 N	19.21 1.74 0.00 N	14.81 1.42 0.00 N	20.84 1.93 0.00 N	20.60 1.94 0.00 N	19.58 1.93 0.00 N	16.23 1.53 0.00 N	16.14 1.61 0.00 N	14.94 1.38 0.00 N	14.65 1.42 -0.26 N	13.39 1.27 0.00 N	12.32 1.19 0.00 N	17.77 1.64 0.00 N	22.55 2.00 0.00 N	20.68 1.84 -0.08 N	14.87 1.23 -0.13 N
KEDC_GLWD_GT4 24219	21.10 1.67 0.00 N	24.65 1.67 0.00 N	19.03 1.32 -0.61 N	18.97 1.31 0.00 N	18.48 1.31 0.00 N	16.78 1.22 -0.01 N	20.56 1.43 -0.78 N	19.99 1.48 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.65 1.26 0.00 N	20.62 1.71 0.00 N	20.36 1.70 0.00 N	19.33 1.68 0.00 N	16.09 1.38 0.00 N	15.93 1.40 0.00 N	14.78 1.22 0.00 N	14.45 1.22 -0.26 N	13.24 1.11 0.00 N	12.18 1.05 0.00 N	17.66 1.53 0.00 N	22.44 1.89 0.00 N	20.51 1.67 -0.08 N	14.71 1.07 -0.13 N
KEDC_GLWD_GT5 24220	21.10 1.67 0.00 N	24.65 1.67 0.00 N	19.03 1.32 -0.61 N	18.97 1.31 0.00 N	18.48 1.31 0.00 N	16.78 1.22 -0.01 N	20.56 1.43 -0.78 N	19.99 1.48 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.65 1.26 0.00 N	20.62 1.71 0.00 N	20.36 1.70 0.00 N	19.33 1.68 0.00 N	16.09 1.38 0.00 N	15.93 1.40 0.00 N	14.78 1.22 0.00 N	14.45 1.22 -0.26 N	13.24 1.11 0.00 N	12.18 1.05 0.00 N	17.66 1.53 0.00 N	22.44 1.89 0.00 N	20.51 1.67 -0.08 N	14.71 1.07 -0.13 N
KENSICO____ 23655	20.81 1.38 0.00 N	24.36 1.38 0.00 N	18.17 1.07 0.00 N	18.71 1.05 0.00 N	18.22 1.05 0.00 N	16.53 0.98 0.00 N	19.49 1.15 0.00 N	19.26 1.20 0.00 N	19.81 1.36 0.00 N	18.76 1.29 0.00 N	14.43 1.04 0.00 N	20.34 1.43 0.00 N	20.09 1.42 0.00 N	19.04 1.39 0.00 N	15.85 1.14 0.00 N	15.69 1.17 0.00 N	14.57 1.01 0.00 N	13.99 1.02 0.00 N	13.07 0.95 0.00 N	12.02 0.90 0.00 N	17.43 1.30 0.00 N	22.13 1.57 0.00 N	20.11 1.36 0.00 N	14.37 0.87 0.00 N
KIAC_JFK_GT1 23816	20.88 1.45 0.00 N	24.42 1.45 0.00 N	18.27 1.16 0.00 N	18.80 1.14 0.00 N	18.30 1.14 0.00 N	16.59 1.04 0.00 N	19.50 1.16 0.00 N	19.28 1.22 0.00 N	19.83 1.38 0.00 N	18.77 1.30 0.00 N	14.50 1.11 0.00 N	20.36 1.44 0.00 N	20.10 1.43 0.00 N	19.08 1.43 0.00 N	15.93 1.22 0.00 N	15.82 1.30 0.00 N	14.72 1.16 0.00 N	14.14 1.17 0.00 N	13.20 1.08 0.00 N	12.14 1.01 0.00 N	17.62 1.49 0.00 N	22.35 1.79 0.00 N	20.31 1.55 0.00 N	14.51 1.01 0.00 N
KIAC_JFK_GT2 23817	20.88 1.45 0.00 N	24.42 1.45 0.00 N	18.27 1.16 0.00 N	18.80 1.14 0.00 N	18.30 1.14 0.00 N	16.59 1.04 0.00 N	19.50 1.16 0.00 N	19.28 1.22 0.00 N	19.83 1.38 0.00 N	18.77 1.30 0.00 N	14.50 1.11 0.00 N	20.36 1.44 0.00 N	20.10 1.43 0.00 N	19.08 1.43 0.00 N	15.93 1.22 0.00 N	15.82 1.30 0.00 N	14.72 1.16 0.00 N	14.14 1.17 0.00 N	13.20 1.08 0.00 N	12.14 1.01 0.00 N	17.62 1.49 0.00 N	22.35 1.79 0.00 N	20.31 1.55 0.00 N	14.51 1.01 0.00 N
KINTIGH____ 23543	18.65 -0.78 0.00 N	21.93 -1.04 0.00 N	16.30 -0.80 0.00 N	16.80 -0.86 0.00 N	16.39 -0.78 0.00 N	14.90 -0.65 0.00 N	17.54 -0.81 0.00 N	17.15 -0.91 0.00 N	17.54 -0.92 0.00 N	16.61 -0.86 0.00 N	12.81 -0.58 0.00 N	18.18 -0.74 0.00 N	17.91 -0.76 0.00 N	16.93 -0.72 0.00 N	14.23 -0.48 0.00 N	13.98 -0.54 0.00 N	12.96 -0.60 0.00 N	12.42 -0.55 0.00 N	11.61 -0.52 0.00 N	10.64 -0.48 0.00 N	15.26 -0.87 0.00 N	19.45 -1.10 0.00 N	17.80 -0.95 0.00 N	13.00 -0.51 0.00 N
LEDERLE____ 23769	21.00 1.57 0.00 N	24.60 1.63 0.00 N	18.34 1.24 0.00 N	18.88 1.22 0.00 N	18.39 1.22 0.00 N	16.68 1.13 0.00 N	19.68 1.34 0.00 N	19.45 1.40 0.00 N	20.01 1.56 0.00 N	18.93 1.46 0.00 N	14.56 1.17 0.00 N	20.52 1.61 0.00 N	20.26 1.60 0.00 N	19.21 1.56 0.00 N	15.98 1.28 0.00 N	15.82 1.30 0.00 N	14.69 1.13 0.00 N	14.10 1.13 0.00 N	13.18 1.06 0.00 N	12.13 1.00 0.00 N	17.60 1.47 0.00 N	22.34 1.79 0.00 N	20.30 1.54 0.00 N	14.51 1.00 0.00 N
LINDEN COGEN____ 23786	20.75 1.32 0.00 N	24.31 1.33 0.00 N	18.10 1.00 0.00 N	18.64 0.98 0.00 N	18.16 0.99 0.00 N	16.49 0.94 0.00 N	19.47 1.12 0.00 N	19.23 1.18 0.00 N	19.78 1.32 0.00 N	18.70 1.23 0.00 N	14.38 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.36 0.00 N	19.00 1.35 0.00 N	15.82 1.12 0.00 N	15.68 1.15 0.00 N	14.55 0.99 0.00 N	13.97 1.00 0.00 N	13.06 0.93 0.00 N	12.01 0.88 0.00 N	17.43 1.29 0.00 N	22.07 1.52 0.00 N	20.06 1.30 0.00 N	14.34 0.83 0.00 N
LIPA_MISC_IPP 23656	21.06 1.63 0.00 N	24.45 1.48 0.00 N	19.16 1.45 -0.61 N	19.05 1.39 0.00 N	18.58 1.41 0.00 N	16.89 1.33 -0.01 N	20.65 1.52 -0.78 N	19.98 1.47 -0.45 N	20.12 1.67 0.00 N	19.03 1.56 0.00 N	14.69 1.30 0.00 N	20.69 1.77 0.00 N	20.47 1.80 0.00 N	19.45 1.80 0.00 N	16.09 1.39 0.00 N	16.03 1.51 0.00 N	14.85 1.29 0.00 N	14.57 1.34 -0.26 N	13.33 1.21 0.00 N	12.26 1.14 0.00 N	17.62 1.49 0.00 N	22.34 1.78 0.00 N	20.53 1.69 -0.08 N	14.78 1.14 -0.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	21.08 1.65 0.00 N	24.47 1.50 0.00 N	19.18 1.47 -0.61 N	19.08 1.42 0.00 N	18.60 1.44 0.00 N	16.91 1.35 -0.01 N	20.67 1.55 -0.78 N	20.00 1.49 -0.45 N	20.14 1.69 0.00 N	19.04 1.57 0.00 N	14.70 1.31 0.00 N	20.69 1.78 0.00 N	20.48 1.81 0.00 N	19.46 1.81 0.00 N	16.09 1.39 0.00 N	16.04 1.52 0.00 N	14.86 1.30 0.00 N	14.58 1.35 -0.26 N	13.35 1.22 0.00 N	12.28 1.16 0.00 N	17.65 1.52 0.00 N	22.36 1.81 0.00 N	20.55 1.71 -0.08 N	14.80 1.16 -0.13 N	
LITTLE FALLS___HYD 24013	20.72 1.30 0.00 N	24.50 1.53 0.00 N	18.24 1.14 0.00 N	18.85 1.19 0.00 N	18.36 1.19 0.00 N	16.62 1.07 0.00 N	19.65 1.30 0.00 N	19.33 1.27 0.00 N	19.77 1.32 0.00 N	18.69 1.23 0.00 N	14.31 0.93 0.00 N	20.12 1.21 0.00 N	19.91 1.24 0.00 N	18.83 1.18 0.00 N	15.61 0.91 0.00 N	15.40 0.87 0.00 N	14.32 0.77 0.00 N	13.80 0.84 0.00 N	12.92 0.80 0.00 N	11.88 0.76 0.00 N	16.89 0.76 0.00 N	21.47 0.91 0.00 N	19.46 0.70 0.00 N	13.92 0.41 0.00 N	
LI_NEWBRDGE___DRP 323616	21.09 1.66 0.00 N	24.62 1.65 0.00 N	19.08 1.37 -0.61 N	19.01 1.35 0.00 N	18.52 1.35 0.00 N	16.82 1.26 -0.01 N	20.59 1.46 -0.78 N	20.00 1.49 -0.45 N	20.10 1.64 0.00 N	19.04 1.57 0.00 N	14.64 1.25 0.00 N	20.60 1.69 0.00 N	20.34 1.67 0.00 N	19.33 1.68 0.00 N	16.08 1.37 0.00 N	15.93 1.40 0.00 N	14.77 1.21 0.00 N	14.45 1.22 -0.26 N	13.21 1.09 0.00 N	12.14 1.02 0.00 N	17.60 1.46 0.00 N	22.38 1.82 0.00 N	20.51 1.67 -0.08 N	14.71 1.07 -0.13 N	
LONG_LAKE_PHOENIX 24014	19.32 -0.11 0.00 N	22.79 -0.18 0.00 N	16.95 -0.15 0.00 N	17.49 -0.17 0.00 N	17.01 -0.15 0.00 N	15.43 -0.11 0.00 N	18.23 -0.12 0.00 N	17.95 -0.11 0.00 N	18.39 -0.06 0.00 N	17.42 -0.05 0.00 N	13.38 -0.01 0.00 N	18.91 0.00 0.00 N	18.64 -0.03 0.00 N	17.61 -0.04 0.00 N	14.67 -0.03 0.00 N	14.47 -0.06 0.00 N	13.48 -0.08 0.00 N	12.90 -0.06 0.00 N	12.07 -0.05 0.00 N	11.12 -0.01 0.00 N	16.17 0.03 0.00 N	20.62 0.06 0.00 N	18.84 0.08 0.00 N	13.58 0.07 0.00 N	
LOVETT___3 23632	20.61 1.18 0.00 N	24.14 1.16 0.00 N	18.00 0.90 0.00 N	18.54 0.88 0.00 N	18.05 0.88 0.00 N	16.37 0.82 0.00 N	19.31 0.97 0.00 N	19.08 1.02 0.00 N	19.63 1.18 0.00 N	18.57 1.11 0.00 N	14.28 0.90 0.00 N	20.13 1.22 0.00 N	19.88 1.22 0.00 N	18.85 1.20 0.00 N	15.69 0.98 0.00 N	15.53 1.00 0.00 N	14.41 0.86 0.00 N	13.83 0.86 0.00 N	12.94 0.81 0.00 N	11.90 0.77 0.00 N	17.26 1.13 0.00 N	21.92 1.36 0.00 N	19.92 1.16 0.00 N	14.24 0.73 0.00 N	
LOVETT___4 23642	20.81 1.38 0.00 N	24.37 1.40 0.00 N	18.17 1.07 0.00 N	18.72 1.06 0.00 N	18.22 1.05 0.00 N	16.53 0.98 0.00 N	19.51 1.16 0.00 N	19.27 1.22 0.00 N	19.83 1.37 0.00 N	18.76 1.29 0.00 N	14.43 1.04 0.00 N	20.34 1.42 0.00 N	20.08 1.41 0.00 N	19.04 1.39 0.00 N	15.84 1.13 0.00 N	15.68 1.16 0.00 N	14.56 1.00 0.00 N	13.97 1.00 0.00 N	13.06 0.94 0.00 N	12.02 0.89 0.00 N	17.44 1.31 0.00 N	22.13 1.58 0.00 N	20.12 1.36 0.00 N	14.38 0.87 0.00 N	
LOVETT___5 23593	20.81 1.38 0.00 N	24.37 1.40 0.00 N	18.17 1.07 0.00 N	18.72 1.06 0.00 N	18.22 1.05 0.00 N	16.53 0.98 0.00 N	19.51 1.16 0.00 N	19.27 1.22 0.00 N	19.83 1.37 0.00 N	18.76 1.29 0.00 N	14.43 1.04 0.00 N	20.34 1.42 0.00 N	20.08 1.41 0.00 N	19.04 1.39 0.00 N	15.84 1.13 0.00 N	15.68 1.16 0.00 N	14.56 1.00 0.00 N	13.97 1.00 0.00 N	13.06 0.94 0.00 N	12.02 0.89 0.00 N	17.44 1.31 0.00 N	22.13 1.58 0.00 N	20.12 1.36 0.00 N	14.38 0.87 0.00 N	
LOWER RAQUET___HYD 24057	18.78 -0.66 0.00 N	22.60 -0.37 0.00 N	16.58 -0.52 0.00 N	17.37 -0.29 0.00 N	16.79 -0.38 0.00 N	14.92 -0.63 0.00 N	17.63 -0.72 0.00 N	17.32 -0.73 0.00 N	17.80 -0.66 0.00 N	16.79 -0.68 0.00 N	12.78 -0.61 0.00 N	18.05 -0.87 0.00 N	17.80 -0.86 0.00 N	16.78 -0.87 0.00 N	14.03 -0.68 0.00 N	13.82 -0.71 0.00 N	12.96 -0.60 0.00 N	12.35 -0.62 0.00 N	11.49 -0.63 0.00 N	10.56 -0.56 0.00 N	15.57 -0.56 0.00 N	19.83 -0.73 0.00 N	18.08 -0.67 0.00 N	13.11 -0.39 0.00 N	
LOWER___HUDSON 24059	20.70 1.27 0.00 N	24.27 1.30 0.00 N	18.12 1.02 0.00 N	18.71 1.05 0.00 N	18.22 1.06 0.00 N	16.50 0.95 0.00 N	19.45 1.10 0.00 N	19.14 1.09 0.00 N	19.66 1.20 0.00 N	18.58 1.12 0.00 N	14.28 0.89 0.00 N	20.11 1.20 0.00 N	19.87 1.20 0.00 N	18.84 1.19 0.00 N	15.68 0.97 0.00 N	15.49 0.96 0.00 N	14.47 0.91 0.00 N	13.90 0.93 0.00 N	13.01 0.89 0.00 N	11.89 0.76 0.00 N	17.12 0.99 0.00 N	21.86 1.30 0.00 N	19.84 1.08 0.00 N	14.18 0.67 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	19.25 -0.18 0.00 N	22.99 0.02 0.00 N	16.94 -0.16 0.00 N	17.65 -0.01 0.00 N	17.10 -0.07 0.00 N	15.34 -0.21 0.00 N	18.14 -0.21 0.00 N	17.87 -0.19 0.00 N	18.36 -0.10 0.00 N	17.37 -0.10 0.00 N	13.26 -0.13 0.00 N	18.68 -0.23 0.00 N	18.40 -0.26 0.00 N	17.34 -0.31 0.00 N	14.46 -0.25 0.00 N	14.24 -0.29 0.00 N	13.32 -0.24 0.00 N	12.71 -0.26 0.00 N	11.85 -0.28 0.00 N	10.91 -0.21 0.00 N	16.01 -0.12 0.00 N	20.45 -0.11 0.00 N	18.63 -0.13 0.00 N	13.46 -0.05 0.00 N	
LYONS_FALL_HYD 23570	19.62 0.19 0.00 N	23.23 0.26 0.00 N	17.23 0.13 0.00 N	17.82 0.16 0.00 N	17.33 0.15 0.00 N	15.68 0.13 0.00 N	18.54 0.20 0.00 N	18.29 0.24 0.00 N	18.77 0.32 0.00 N	17.79 0.32 0.00 N	13.63 0.25 0.00 N	19.24 0.33 0.00 N	18.94 0.28 0.00 N	17.86 0.20 0.00 N	14.85 0.15 0.00 N	14.63 0.10 0.00 N	13.65 0.09 0.00 N	13.06 0.09 0.00 N	12.20 0.08 0.00 N	11.24 0.11 0.00 N	16.37 0.24 0.00 N	20.89 0.33 0.00 N	19.01 0.26 0.00 N	13.68 0.18 0.00 N	
MADISON___COUNTY_LFGE 323628	19.78 0.36 0.00 N	23.37 0.40 0.00 N	17.37 0.27 0.00 N	17.92 0.27 0.00 N	17.44 0.27 0.00 N	15.82 0.27 0.00 N	18.70 0.35 0.00 N	18.45 0.39 0.00 N	18.92 0.46 0.00 N	17.93 0.46 0.00 N	13.76 0.37 0.00 N	19.43 0.52 0.00 N	19.14 0.47 0.00 N	18.04 0.39 0.00 N	15.01 0.30 0.00 N	14.78 0.26 0.00 N	13.78 0.22 0.00 N	13.20 0.23 0.00 N	12.35 0.22 0.00 N	11.38 0.25 0.00 N	16.50 0.37 0.00 N	21.03 0.47 0.00 N	19.16 0.40 0.00 N	13.80 0.29 0.00 N	
MAPLE RIDGE_WT_1 323574	19.18 -0.25 0.00 N	22.79 -0.19 0.00 N	17.00 -0.10 0.00 N	17.56 -0.10 0.00 N	17.07 -0.10 0.00 N	15.44 -0.11 0.00 N	18.21 -0.13 0.00 N	17.91 -0.14 0.00 N	18.32 -0.14 0.00 N	17.30 -0.17 0.00 N	13.23 -0.16 0.00 N	18.71 -0.20 0.00 N	18.47 -0.20 0.00 N	17.40 -0.25 0.00 N	14.44 -0.27 0.00 N	14.19 -0.34 0.00 N	13.23 -0.33 0.00 N	12.65 -0.32 0.00 N	11.81 -0.32 0.00 N	10.76 -0.37 0.00 N	15.59 -0.55 0.00 N	19.85 -0.71 0.00 N	18.11 -0.65 0.00 N	13.06 -0.45 0.00 N	
MAPLE RIDGE_WT_2	19.18	22.79	17.00	17.56	17.07	15.44	18.21	17.91	18.32	17.30	13.23	18.71	18.47	17.40	14.44	14.19	13.23	12.65	11.81	10.76	15.59	19.85	18.11	13.06	

323611	-0.25 0.00 N	-0.19 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.10 0.00 N	-0.11 0.00 N	-0.13 0.00 N	-0.14 0.00 N	-0.14 0.00 N	-0.17 0.00 N	-0.16 0.00 N	-0.20 0.00 N	-0.20 0.00 N	-0.25 0.00 N	-0.27 0.00 N	-0.34 0.00 N	-0.33 0.00 N	-0.32 0.00 N	-0.32 0.00 N	-0.37 0.00 N	-0.55 0.00 N	-0.71 0.00 N	-0.65 0.00 N	-0.45 0.00 N
MG INDUSTRY___DRP 24185	20.28 0.85 0.00 N	23.86 0.89 0.00 N	17.79 0.69 0.00 N	18.36 0.70 0.00 N	17.87 0.70 0.00 N	16.20 0.65 0.00 N	19.10 0.75 0.00 N	18.76 0.70 0.00 N	19.23 0.78 0.00 N	18.19 0.72 0.00 N	13.97 0.58 0.00 N	19.68 0.77 0.00 N	19.43 0.76 0.00 N	18.41 0.76 0.00 N	15.33 0.63 0.00 N	15.16 0.64 0.00 N	14.14 0.58 0.00 N	13.57 0.60 0.00 N	12.68 0.56 0.00 N	11.61 0.49 0.00 N	16.77 0.63 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N
MID___OSWEGATCHIE_HYD 23849	19.25 -0.18 0.00 N	22.99 0.02 0.00 N	16.94 -0.16 0.00 N	17.65 -0.01 0.00 N	17.10 -0.07 0.00 N	15.34 -0.21 0.00 N	18.14 -0.21 0.00 N	17.87 -0.19 0.00 N	18.36 -0.10 0.00 N	17.37 -0.10 0.00 N	13.26 -0.13 0.00 N	18.68 -0.23 0.00 N	18.40 -0.26 0.00 N	17.34 -0.31 0.00 N	14.46 -0.25 0.00 N	14.24 -0.29 0.00 N	13.32 -0.24 0.00 N	12.71 -0.26 0.00 N	11.85 -0.28 0.00 N	10.91 -0.21 0.00 N	16.01 -0.12 0.00 N	20.45 -0.11 0.00 N	18.63 -0.13 0.00 N	13.46 -0.05 0.00 N
MID___RAQUETTE_HYD 23851	18.78 -0.66 0.00 N	22.60 -0.37 0.00 N	16.58 -0.52 0.00 N	17.37 -0.29 0.00 N	16.79 -0.38 0.00 N	14.92 -0.63 0.00 N	17.63 -0.72 0.00 N	17.32 -0.73 0.00 N	17.80 -0.66 0.00 N	16.79 -0.68 0.00 N	12.78 -0.61 0.00 N	18.05 -0.87 0.00 N	17.80 -0.86 0.00 N	16.78 -0.87 0.00 N	14.03 -0.68 0.00 N	13.82 -0.71 0.00 N	12.96 -0.60 0.00 N	12.35 -0.62 0.00 N	11.49 -0.63 0.00 N	10.56 -0.56 0.00 N	15.57 -0.56 0.00 N	19.83 -0.73 0.00 N	18.08 -0.67 0.00 N	13.11 -0.39 0.00 N
MILLIKEN___1 23584	19.84 0.41 0.00 N	23.43 0.46 0.00 N	17.42 0.32 0.00 N	17.95 0.29 0.00 N	17.44 0.27 0.00 N	15.82 0.27 0.00 N	18.71 0.36 0.00 N	18.46 0.41 0.00 N	18.95 0.50 0.00 N	17.95 0.48 0.00 N	13.78 0.40 0.00 N	19.47 0.56 0.00 N	19.15 0.48 0.00 N	18.07 0.42 0.00 N	15.06 0.36 0.00 N	14.82 0.29 0.00 N	13.80 0.25 0.00 N	13.23 0.26 0.00 N	12.39 0.26 0.00 N	11.43 0.30 0.00 N	16.57 0.44 0.00 N	21.09 0.54 0.00 N	19.22 0.46 0.00 N	13.85 0.34 0.00 N
MILLIKEN___2 23585	19.84 0.41 0.00 N	23.43 0.46 0.00 N	17.42 0.32 0.00 N	17.95 0.29 0.00 N	17.44 0.27 0.00 N	15.82 0.27 0.00 N	18.71 0.36 0.00 N	18.46 0.41 0.00 N	18.95 0.50 0.00 N	17.95 0.48 0.00 N	13.78 0.40 0.00 N	19.47 0.56 0.00 N	19.15 0.48 0.00 N	18.07 0.42 0.00 N	15.06 0.36 0.00 N	14.82 0.29 0.00 N	13.80 0.25 0.00 N	13.23 0.26 0.00 N	12.39 0.26 0.00 N	11.43 0.30 0.00 N	16.57 0.44 0.00 N	21.09 0.54 0.00 N	19.22 0.46 0.00 N	13.85 0.34 0.00 N
MILLIKEN___DIESEL 23629	19.84 0.41 0.00 N	23.43 0.46 0.00 N	17.42 0.32 0.00 N	17.95 0.29 0.00 N	17.44 0.27 0.00 N	15.82 0.27 0.00 N	18.71 0.36 0.00 N	18.46 0.41 0.00 N	18.95 0.50 0.00 N	17.95 0.48 0.00 N	13.78 0.40 0.00 N	19.47 0.56 0.00 N	19.15 0.48 0.00 N	18.07 0.42 0.00 N	15.06 0.36 0.00 N	14.82 0.29 0.00 N	13.80 0.25 0.00 N	13.23 0.26 0.00 N	12.39 0.26 0.00 N	11.43 0.30 0.00 N	16.57 0.44 0.00 N	21.09 0.54 0.00 N	19.22 0.46 0.00 N	13.85 0.34 0.00 N
MILLSEAT___LFGE 323607	18.99 -0.44 0.00 N	22.30 -0.67 0.00 N	16.57 -0.54 0.00 N	17.06 -0.61 0.00 N	16.64 -0.53 0.00 N	15.15 -0.40 0.00 N	17.86 -0.49 0.00 N	17.45 -0.61 0.00 N	17.87 -0.58 0.00 N	16.95 -0.52 0.00 N	13.08 -0.30 0.00 N	18.55 -0.36 0.00 N	18.26 -0.41 0.00 N	17.25 -0.40 0.00 N	14.50 -0.20 0.00 N	14.22 -0.30 0.00 N	13.16 -0.40 0.00 N	12.62 -0.35 0.00 N	11.81 -0.32 0.00 N	10.84 -0.28 0.00 N	15.52 -0.61 0.00 N	19.79 -0.77 0.00 N	18.10 -0.66 0.00 N	13.23 -0.28 0.00 N
MODEL_CITY_ENERGY 24167	18.65 -0.78 0.00 N	21.90 -1.07 0.00 N	16.28 -0.82 0.00 N	16.77 -0.89 0.00 N	16.38 -0.79 0.00 N	14.89 -0.66 0.00 N	17.52 -0.83 0.00 N	17.08 -0.98 0.00 N	17.46 -0.99 0.00 N	16.55 -0.92 0.00 N	12.78 -0.60 0.00 N	18.15 -0.76 0.00 N	17.88 -0.78 0.00 N	16.90 -0.75 0.00 N	14.24 -0.47 0.00 N	13.98 -0.55 0.00 N	12.93 -0.63 0.00 N	12.40 -0.57 0.00 N	11.58 -0.54 0.00 N	10.61 -0.52 0.00 N	15.14 -0.99 0.00 N	19.31 -1.25 0.00 N	17.68 -1.07 0.00 N	12.96 -0.54 0.00 N
MODERN_LFGE___ 323580	18.65 -0.78 0.00 N	21.90 -1.07 0.00 N	16.28 -0.82 0.00 N	16.77 -0.89 0.00 N	16.38 -0.79 0.00 N	14.89 -0.66 0.00 N	17.52 -0.83 0.00 N	17.08 -0.98 0.00 N	17.46 -0.99 0.00 N	16.55 -0.92 0.00 N	12.78 -0.60 0.00 N	18.15 -0.76 0.00 N	17.88 -0.78 0.00 N	16.90 -0.75 0.00 N	14.24 -0.47 0.00 N	13.98 -0.55 0.00 N	12.93 -0.63 0.00 N	12.40 -0.57 0.00 N	11.58 -0.54 0.00 N	10.61 -0.52 0.00 N	15.14 -0.99 0.00 N	19.31 -1.25 0.00 N	17.68 -1.07 0.00 N	12.96 -0.54 0.00 N
MOHAWK_PAPER___DRP 24187	20.48 1.05 0.00 N	24.06 1.08 0.00 N	17.94 0.84 0.00 N	18.53 0.86 0.00 N	18.04 0.87 0.00 N	16.34 0.80 0.00 N	19.25 0.91 0.00 N	18.87 0.81 0.00 N	19.36 0.91 0.00 N	18.31 0.84 0.00 N	14.06 0.67 0.00 N	19.79 0.88 0.00 N	19.55 0.88 0.00 N	18.54 0.89 0.00 N	15.43 0.72 0.00 N	15.25 0.72 0.00 N	14.25 0.68 0.00 N	13.68 0.71 0.00 N	12.79 0.67 0.00 N	11.69 0.56 0.00 N	16.82 0.69 0.00 N	21.47 0.91 0.00 N	19.53 0.77 0.00 N	13.99 0.49 0.00 N
MONGAUP___HYD 23641	20.93 1.51 0.00 N	24.58 1.61 0.00 N	18.33 1.23 0.00 N	18.88 1.23 0.00 N	18.39 1.22 0.00 N	16.69 1.14 0.00 N	19.71 1.36 0.00 N	19.49 1.43 0.00 N	20.04 1.59 0.00 N	18.97 1.50 0.00 N	14.58 1.19 0.00 N	20.55 1.63 0.00 N	20.26 1.60 0.00 N	19.19 1.54 0.00 N	15.96 1.26 0.00 N	15.78 1.25 0.00 N	14.66 1.11 0.00 N	14.07 1.10 0.00 N	13.15 1.03 0.00 N	12.11 0.98 0.00 N	17.57 1.44 0.00 N	22.30 1.74 0.00 N	20.25 1.49 0.00 N	14.49 0.99 0.00 N
MONTAUK___DIESEL 23721	21.50 2.07 0.00 N	24.83 1.86 0.00 N	19.41 1.70 -0.61 N	19.25 1.59 0.00 N	18.77 1.60 0.00 N	17.06 1.50 -0.01 N	20.84 1.71 -0.78 N	20.24 1.74 -0.45 N	20.49 2.03 0.00 N	19.49 2.02 0.00 N	15.13 1.74 0.00 N	21.38 2.46 0.00 N	21.16 2.50 0.00 N	20.11 2.46 0.00 N	16.63 1.92 0.00 N	16.55 2.02 0.00 N	15.32 1.76 0.00 N	14.99 1.76 -0.26 N	13.73 1.60 0.00 N	12.72 1.60 0.00 N	18.24 2.11 0.00 N	23.02 2.46 0.00 N	21.04 2.20 -0.08 N	15.08 1.44 -0.13 N
MUNSVILLE_WIND_PWR 323609	20.84 1.41 0.00 N	24.69 1.71 0.00 N	18.36 1.26 0.00 N	18.93 1.27 0.00 N	18.44 1.27 0.00 N	16.80 1.25 0.00 N	19.91 1.57 0.00 N	19.76 1.70 0.00 N	20.37 1.92 0.00 N	19.27 1.80 0.00 N	14.66 1.27 0.00 N	20.61 1.70 0.00 N	20.19 1.52 0.00 N	18.88 1.23 0.00 N	15.61 0.91 0.00 N	15.25 0.73 0.00 N	14.20 0.64 0.00 N	13.69 0.72 0.00 N	12.95 0.83 0.00 N	12.08 0.96 0.00 N	17.28 1.15 0.00 N	21.81 1.25 0.00 N	19.72 0.96 0.00 N	14.14 0.63 0.00 N

24042	SALMON___HYD	19.19	22.96	16.98	17.64	17.05	15.33	18.13	17.85	18.31	17.33	13.18	18.55	18.27	17.19	14.31	14.07	13.24	12.63	11.77	10.84	15.80	20.13	18.33	13.23
		-0.24	-0.01	-0.13	-0.02	-0.12	-0.22	-0.22	-0.20	-0.14	-0.13	-0.20	-0.36	-0.40	-0.46	-0.40	-0.46	-0.32	-0.34	-0.35	-0.29	-0.33	-0.43	-0.43	-0.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24062	N.E_GEN_SANDY PD	20.64	24.20	18.08	18.66	18.17	16.45	19.40	22.10	19.68	18.61	14.30	20.15	19.91	18.87	15.70	15.51	14.47	13.90	23.76	20.46	17.16	21.91	19.89	14.20
		1.21	1.23	0.97	1.01	1.00	0.90	1.05	1.15	1.22	1.14	0.91	1.24	1.25	1.22	0.99	0.99	0.91	0.93	1.26	0.92	1.03	1.35	1.13	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.74	-6.07	0.00	0.00	0.00	0.00
24228	NARROWS_GT1_1	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24229	NARROWS_GT1_2	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24230	NARROWS_GT1_3	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24231	NARROWS_GT1_4	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24232	NARROWS_GT1_5	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24233	NARROWS_GT1_6	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24234	NARROWS_GT1_7	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24235	NARROWS_GT1_8	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24236	NARROWS_GT2_1	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24237	NARROWS_GT2_2	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24238	NARROWS_GT2_3	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24239	NARROWS_GT2_4	20.98	24.56	18.29	18.83	18.35	16.65	19.67	19.44	19.94	18.88	14.54	20.53	20.28	19.23	16.01	15.85	14.71	14.12	13.20	12.14	17.63	22.36	20.30	14.50
		1.55	1.59	1.19	1.17	1.17	1.11	1.32	1.38	1.49	1.41	1.15	1.62	1.61	1.58	1.30	1.32	1.16	1.15	1.07	1.02	1.50	1.80	1.54	0.99
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NARROWS_GT2_6 24241	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NARROWS_GT2_7 24242	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NARROWS_GT2_8 24243	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NEG CAPITAL___MECHNVIL 23645	21.00 1.58 0.00 N	24.59 1.62 0.00 N	18.35 1.25 0.00 N	18.96 1.30 0.00 N	18.47 1.30 0.00 N	16.72 1.18 0.00 N	19.72 1.37 0.00 N	19.46 1.40 0.00 N	20.01 1.56 0.00 N	18.92 1.46 0.00 N	14.55 1.16 0.00 N	20.50 1.59 0.00 N	20.25 1.59 0.00 N	19.21 1.56 0.00 N	15.98 1.27 0.00 N	15.77 1.25 0.00 N	14.73 1.17 0.00 N	14.15 1.18 0.00 N	13.25 1.13 0.00 N	12.13 1.00 0.00 N	17.48 1.35 0.00 N	22.28 1.73 0.00 N	20.20 1.43 0.00 N	14.42 0.91 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	18.70 -0.73 0.00 N	22.01 -0.96 0.00 N	16.36 -0.74 0.00 N	16.87 -0.79 0.00 N	16.44 -0.73 0.00 N	14.93 -0.62 0.00 N	17.61 -0.73 0.00 N	17.29 -0.77 0.00 N	17.72 -0.74 0.00 N	16.79 -0.68 0.00 N	12.91 -0.47 0.00 N	18.29 -0.63 0.00 N	18.02 -0.64 0.00 N	17.03 -0.62 0.00 N	14.25 -0.46 0.00 N	14.03 -0.50 0.00 N	13.03 -0.53 0.00 N	12.48 -0.49 0.00 N	11.68 -0.45 0.00 N	10.74 -0.38 0.00 N	15.52 -0.61 0.00 N	19.77 -0.79 0.00 N	18.05 -0.71 0.00 N	13.08 -0.43 0.00 N	
NEG CENTRAL___DRP 24199	19.50 0.07 0.00 N	23.01 0.04 0.00 N	17.11 0.01 0.00 N	17.63 -0.03 0.00 N	17.15 -0.02 0.00 N	15.57 0.02 0.00 N	18.40 0.06 0.00 N	18.14 0.08 0.00 N	18.61 0.16 0.00 N	17.61 0.15 0.00 N	13.55 0.16 0.00 N	19.15 0.23 0.00 N	18.82 0.15 0.00 N	17.76 0.11 0.00 N	14.83 0.13 0.00 N	14.58 0.05 0.00 N	13.57 0.01 0.00 N	13.01 0.04 0.00 N	12.17 0.04 0.00 N	11.21 0.09 0.00 N	16.25 0.12 0.00 N	20.74 0.18 0.00 N	18.92 0.16 0.00 N	13.66 0.15 0.00 N	
NEG CENTRAL___INDECK 23768	19.68 0.25 0.00 N	23.21 0.23 0.00 N	17.22 0.12 0.00 N	17.73 0.07 0.00 N	17.28 0.11 0.00 N	15.72 0.17 0.00 N	18.59 0.24 0.00 N	18.33 0.27 0.00 N	18.85 0.40 0.00 N	17.87 0.40 0.00 N	13.77 0.39 0.00 N	19.44 0.52 0.00 N	19.05 0.38 0.00 N	17.95 0.30 0.00 N	15.02 0.31 0.00 N	14.69 0.16 0.00 N	13.64 0.08 0.00 N	13.10 0.13 0.00 N	12.25 0.13 0.00 N	11.31 0.18 0.00 N	16.33 0.20 0.00 N	20.86 0.30 0.00 N	18.99 0.23 0.00 N	13.74 0.23 0.00 N	
NEG CENTRAL___SENECA 23627	19.55 0.12 0.00 N	23.08 0.11 0.00 N	17.15 0.05 0.00 N	17.67 0.01 0.00 N	17.19 0.03 0.00 N	15.62 0.07 0.00 N	18.47 0.12 0.00 N	18.21 0.16 0.00 N	18.69 0.24 0.00 N	17.69 0.22 0.00 N	13.61 0.23 0.00 N	19.25 0.33 0.00 N	18.89 0.22 0.00 N	17.83 0.18 0.00 N	14.90 0.19 0.00 N	14.62 0.09 0.00 N	13.60 0.04 0.00 N	13.04 0.07 0.00 N	12.19 0.07 0.00 N	11.25 0.12 0.00 N	16.29 0.15 0.00 N	20.77 0.21 0.00 N	18.94 0.18 0.00 N	13.69 0.18 0.00 N	
NEG CENTRAL___STATE_STREET 24147	20.00 0.57 0.00 N	23.59 0.62 0.00 N	17.54 0.45 0.00 N	18.05 0.39 0.00 N	17.50 0.33 0.00 N	15.89 0.33 0.00 N	18.79 0.44 0.00 N	18.53 0.47 0.00 N	19.03 0.57 0.00 N	18.02 0.55 0.00 N	13.85 0.46 0.00 N	19.58 0.66 0.00 N	19.24 0.58 0.00 N	18.16 0.51 0.00 N	15.15 0.44 0.00 N	14.90 0.37 0.00 N	13.87 0.31 0.00 N	13.29 0.32 0.00 N	12.44 0.31 0.00 N	11.48 0.35 0.00 N	16.66 0.53 0.00 N	21.20 0.64 0.00 N	19.32 0.56 0.00 N	13.92 0.42 0.00 N	
NEG MILLWOOD___DRP 24198	20.96 1.53 0.00 N	24.54 1.57 0.00 N	18.29 1.19 0.00 N	18.84 1.18 0.00 N	18.34 1.17 0.00 N	16.65 1.10 0.00 N	19.65 1.30 0.00 N	19.43 1.38 0.00 N	20.00 1.55 0.00 N	18.95 1.48 0.00 N	14.58 1.19 0.00 N	20.56 1.64 0.00 N	20.29 1.63 0.00 N	19.22 1.57 0.00 N	16.00 1.29 0.00 N	15.82 1.30 0.00 N	14.70 1.14 0.00 N	14.10 1.13 0.00 N	13.19 1.06 0.00 N	12.13 1.00 0.00 N	17.60 1.47 0.00 N	22.35 1.79 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NEG NORTH_FLCN_SEA 23793	19.24 -0.19 0.00 N	22.94 -0.03 0.00 N	17.02 -0.08 0.00 N	17.64 -0.02 0.00 N	17.07 -0.10 0.00 N	15.40 -0.15 0.00 N	18.24 -0.11 0.00 N	18.01 -0.05 0.00 N	18.48 0.02 0.00 N	17.48 0.01 0.00 N	13.29 -0.10 0.00 N	18.64 -0.28 0.00 N	18.31 -0.36 0.00 N	17.22 -0.43 0.00 N	14.32 -0.39 0.00 N	14.08 -0.44 0.00 N	13.22 -0.34 0.00 N	12.65 -0.32 0.00 N	11.78 -0.34 0.00 N	10.83 -0.29 0.00 N	15.72 -0.42 0.00 N	20.04 -0.52 0.00 N	18.29 -0.47 0.00 N	13.18 -0.32 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	19.06 -0.37 0.00 N	22.77 -0.20 0.00 N	16.89 -0.21 0.00 N	17.51 -0.15 0.00 N	16.92 -0.25 0.00 N	15.26 -0.29 0.00 N	18.05 -0.30 0.00 N	17.77 -0.29 0.00 N	18.20 -0.26 0.00 N	17.21 -0.26 0.00 N	13.08 -0.30 0.00 N	18.40 -0.52 0.00 N	18.11 -0.55 0.00 N	17.04 -0.61 0.00 N	14.18 -0.52 0.00 N	13.97 -0.56 0.00 N	13.13 -0.43 0.00 N	12.54 -0.43 0.00 N	11.70 -0.42 0.00 N	10.77 -0.36 0.00 N	15.64 -0.49 0.00 N	19.92 -0.64 0.00 N	18.15 -0.61 0.00 N	13.09 -0.41 0.00 N	
NEG NORTH___ALICE_FALLS	19.19	22.90	16.98	17.60	17.02	15.35	18.18	17.95	18.42	17.44	13.26	18.61	18.29	17.19	14.29	14.05	13.20	12.62	11.76	10.82	15.70	20.01	18.25	13.15	

23915	-0.23 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.06 0.00 N	-0.15 0.00 N	-0.20 0.00 N	-0.16 0.00 N	-0.11 0.00 N	-0.03 0.00 N	-0.03 0.00 N	-0.12 0.00 N	-0.30 0.00 N	-0.38 0.00 N	-0.46 0.00 N	-0.41 0.00 N	-0.48 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.36 0.00 N	-0.31 0.00 N	-0.43 0.00 N	-0.54 0.00 N	-0.51 0.00 N	-0.35 0.00 N
NEG NORTH____LWR_SARANAC 23913	19.19 -0.23 0.00 N	22.90 -0.08 0.00 N	16.98 -0.12 0.00 N	17.60 -0.06 0.00 N	17.02 -0.15 0.00 N	15.35 -0.20 0.00 N	18.18 -0.16 0.00 N	17.95 -0.11 0.00 N	18.42 -0.03 0.00 N	17.44 -0.03 0.00 N	13.26 -0.12 0.00 N	18.61 -0.30 0.00 N	18.29 -0.38 0.00 N	17.19 -0.46 0.00 N	14.29 -0.41 0.00 N	14.05 -0.48 0.00 N	13.20 -0.36 0.00 N	12.62 -0.35 0.00 N	11.76 -0.36 0.00 N	10.82 -0.31 0.00 N	15.70 -0.43 0.00 N	20.01 -0.54 0.00 N	18.25 -0.51 0.00 N	13.15 -0.35 0.00 N
NEG NORTH____PLATTSBURG 23628	19.19 -0.23 0.00 N	22.90 -0.08 0.00 N	16.98 -0.12 0.00 N	17.60 -0.06 0.00 N	17.02 -0.15 0.00 N	15.35 -0.20 0.00 N	18.18 -0.16 0.00 N	17.95 -0.11 0.00 N	18.42 -0.03 0.00 N	17.44 -0.03 0.00 N	13.26 -0.12 0.00 N	18.61 -0.30 0.00 N	18.29 -0.38 0.00 N	17.19 -0.46 0.00 N	14.29 -0.41 0.00 N	14.05 -0.48 0.00 N	13.20 -0.36 0.00 N	12.62 -0.35 0.00 N	11.76 -0.36 0.00 N	10.82 -0.31 0.00 N	15.70 -0.43 0.00 N	20.01 -0.54 0.00 N	18.25 -0.51 0.00 N	13.15 -0.35 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.72 -0.71 0.00 N	21.99 -0.98 0.00 N	16.35 -0.76 0.00 N	16.84 -0.82 0.00 N	16.44 -0.73 0.00 N	14.95 -0.60 0.00 N	17.60 -0.75 0.00 N	17.16 -0.90 0.00 N	17.55 -0.91 0.00 N	16.63 -0.84 0.00 N	12.84 -0.54 0.00 N	18.23 -0.69 0.00 N	17.95 -0.72 0.00 N	16.96 -0.69 0.00 N	14.29 -0.42 0.00 N	14.02 -0.51 0.00 N	12.97 -0.58 0.00 N	12.44 -0.53 0.00 N	11.62 -0.50 0.00 N	10.65 -0.47 0.00 N	15.21 -0.92 0.00 N	19.39 -1.16 0.00 N	17.76 -0.99 0.00 N	13.01 -0.49 0.00 N
NEG WEST____LANCASTR 23811	18.87 -0.56 0.00 N	22.32 -0.65 0.00 N	16.56 -0.54 0.00 N	17.06 -0.60 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.83 -0.52 0.00 N	17.51 -0.55 0.00 N	17.90 -0.56 0.00 N	16.87 -0.59 0.00 N	13.06 -0.33 0.00 N	18.55 -0.36 0.00 N	18.18 -0.49 0.00 N	17.17 -0.48 0.00 N	14.45 -0.25 0.00 N	14.16 -0.36 0.00 N	13.16 -0.40 0.00 N	12.63 -0.34 0.00 N	11.78 -0.35 0.00 N	10.84 -0.29 0.00 N	15.52 -0.62 0.00 N	19.79 -0.77 0.00 N	18.09 -0.67 0.00 N	13.20 -0.30 0.00 N
NEG_PENN_ALLEGHNY 23528	19.91 0.49 0.00 N	23.55 0.58 0.00 N	17.51 0.41 0.00 N	18.05 0.39 0.00 N	17.56 0.39 0.00 N	15.95 0.40 0.00 N	18.84 0.49 0.00 N	18.61 0.55 0.00 N	19.06 0.61 0.00 N	18.00 0.54 0.00 N	13.87 0.48 0.00 N	19.62 0.71 0.00 N	19.27 0.60 0.00 N	18.20 0.55 0.00 N	15.20 0.49 0.00 N	14.94 0.42 0.00 N	13.93 0.37 0.00 N	13.35 0.38 0.00 N	12.47 0.34 0.00 N	11.49 0.36 0.00 N	16.62 0.49 0.00 N	21.16 0.60 0.00 N	19.30 0.54 0.00 N	13.93 0.43 0.00 N
NEG____GEN_MONROE 24207	19.31 -0.12 0.00 N	22.69 -0.28 0.00 N	16.85 -0.25 0.00 N	17.37 -0.29 0.00 N	16.94 -0.23 0.00 N	15.41 -0.14 0.00 N	18.18 -0.16 0.00 N	17.83 -0.23 0.00 N	18.28 -0.17 0.00 N	17.34 -0.12 0.00 N	13.36 -0.03 0.00 N	18.93 0.02 0.00 N	18.64 -0.02 0.00 N	17.61 -0.04 0.00 N	14.76 0.05 0.00 N	14.50 -0.03 0.00 N	13.45 -0.11 0.00 N	12.89 -0.08 0.00 N	12.07 -0.06 0.00 N	11.11 -0.02 0.00 N	16.00 -0.14 0.00 N	20.37 -0.19 0.00 N	18.59 -0.17 0.00 N	13.50 -0.01 0.00 N
NEPA____ENERGY 23901	19.10 -0.33 0.00 N	22.76 -0.21 0.00 N	16.88 -0.22 0.00 N	17.39 -0.27 0.00 N	16.92 -0.25 0.00 N	15.39 -0.16 0.00 N	18.17 -0.18 0.00 N	17.97 -0.09 0.00 N	18.35 -0.11 0.00 N	17.20 -0.27 0.00 N	13.33 -0.05 0.00 N	18.94 0.03 0.00 N	18.47 -0.20 0.00 N	17.44 -0.20 0.00 N	14.69 -0.01 0.00 N	14.38 -0.14 0.00 N	13.40 -0.16 0.00 N	12.88 -0.09 0.00 N	11.99 -0.14 0.00 N	11.07 -0.06 0.00 N	15.83 -0.30 0.00 N	20.18 -0.38 0.00 N	18.45 -0.31 0.00 N	13.47 -0.04 0.00 N
NEVERSINK____HYD 23608	20.05 0.62 0.00 N	23.55 0.58 0.00 N	17.54 0.44 0.00 N	18.08 0.42 0.00 N	17.60 0.43 0.00 N	15.98 0.43 0.00 N	18.88 0.53 0.00 N	18.68 0.63 0.00 N	19.22 0.77 0.00 N	18.21 0.74 0.00 N	13.98 0.60 0.00 N	19.71 0.80 0.00 N	19.43 0.76 0.00 N	18.36 0.71 0.00 N	15.27 0.56 0.00 N	15.07 0.55 0.00 N	14.01 0.45 0.00 N	13.43 0.47 0.00 N	12.57 0.44 0.00 N	11.57 0.44 0.00 N	16.83 0.70 0.00 N	21.38 0.82 0.00 N	19.42 0.66 0.00 N	13.90 0.39 0.00 N
NEWTON____FALLS_HYD 23847	19.25 -0.18 0.00 N	22.99 0.02 0.00 N	16.94 -0.16 0.00 N	17.65 -0.01 0.00 N	17.10 -0.07 0.00 N	15.34 -0.21 0.00 N	18.14 -0.21 0.00 N	17.87 -0.19 0.00 N	18.36 -0.10 0.00 N	17.37 -0.10 0.00 N	13.26 -0.13 0.00 N	18.68 -0.23 0.00 N	18.40 -0.26 0.00 N	17.34 -0.31 0.00 N	14.46 -0.25 0.00 N	14.24 -0.29 0.00 N	13.32 -0.24 0.00 N	12.71 -0.26 0.00 N	11.85 -0.28 0.00 N	10.91 -0.21 0.00 N	16.01 -0.12 0.00 N	20.45 -0.11 0.00 N	18.63 -0.13 0.00 N	13.46 -0.05 0.00 N
NIAGARA____ 23760	18.46 -0.97 0.00 N	21.68 -1.29 0.00 N	16.12 -0.99 0.00 N	16.61 -1.05 0.00 N	16.22 -0.95 0.00 N	14.74 -0.81 0.00 N	17.34 -1.00 0.00 N	16.90 -1.15 0.00 N	17.27 -1.18 0.00 N	16.36 -1.10 0.00 N	12.64 -0.75 0.00 N	17.94 -0.97 0.00 N	17.69 -0.98 0.00 N	16.72 -0.93 0.00 N	14.09 -0.62 0.00 N	13.84 -0.69 0.00 N	12.80 -0.76 0.00 N	12.27 -0.70 0.00 N	11.47 -0.65 0.00 N	10.49 -0.63 0.00 N	14.97 -1.16 0.00 N	19.09 -1.47 0.00 N	17.49 -1.26 0.00 N	12.83 -0.67 0.00 N
NINE_MILE_1 23575	19.02 -0.41 0.00 N	22.45 -0.52 0.00 N	16.70 -0.40 0.00 N	17.24 -0.42 0.00 N	16.77 -0.40 0.00 N	15.20 -0.35 0.00 N	17.94 -0.40 0.00 N	17.66 -0.40 0.00 N	18.07 -0.38 0.00 N	17.11 -0.35 0.00 N	13.13 -0.25 0.00 N	18.57 -0.34 0.00 N	18.31 -0.36 0.00 N	17.30 -0.35 0.00 N	14.43 -0.28 0.00 N	14.23 -0.30 0.00 N	13.27 -0.29 0.00 N	12.70 -0.27 0.00 N	11.87 -0.25 0.00 N	10.93 -0.20 0.00 N	15.88 -0.25 0.00 N	20.27 -0.29 0.00 N	18.52 -0.23 0.00 N	13.36 -0.14 0.00 N
NINE_MILE_2 23744	19.02 -0.41 0.00 N	22.45 -0.52 0.00 N	16.70 -0.40 0.00 N	17.24 -0.42 0.00 N	16.77 -0.40 0.00 N	15.21 -0.35 0.00 N	17.94 -0.40 0.00 N	17.66 -0.39 0.00 N	18.08 -0.37 0.00 N	17.12 -0.35 0.00 N	13.13 -0.25 0.00 N	18.57 -0.34 0.00 N	18.31 -0.36 0.00 N	17.31 -0.34 0.00 N	14.43 -0.28 0.00 N	14.23 -0.30 0.00 N	13.27 -0.29 0.00 N	12.70 -0.27 0.00 N	11.88 -0.25 0.00 N	10.93 -0.20 0.00 N	15.88 -0.25 0.00 N	20.27 -0.29 0.00 N	18.53 -0.23 0.00 N	13.37 -0.14 0.00 N
NM_CAPITAL____DRP 24208	20.37 0.94 0.00 N	23.95 0.98 0.00 N	17.86 0.76 0.00 N	18.44 0.79 0.00 N	17.96 0.79 0.00 N	16.27 0.72 0.00 N	19.16 0.81 0.00 N	18.72 0.66 0.00 N	19.20 0.75 0.00 N	18.15 0.69 0.00 N	13.94 0.55 0.00 N	19.62 0.71 0.00 N	19.37 0.71 0.00 N	18.38 0.73 0.00 N	15.30 0.59 0.00 N	15.14 0.61 0.00 N	14.14 0.58 0.00 N	13.58 0.61 0.00 N	12.70 0.57 0.00 N	11.60 0.48 0.00 N	16.69 0.56 0.00 N	21.29 0.74 0.00 N	19.38 0.62 0.00 N	13.90 0.39 0.00 N

NM_CENTRAL___DRP 24181	19.41 -0.02 0.00 N	22.89 -0.08 0.00 N	17.02 -0.07 0.00 N	17.56 -0.10 0.00 N	17.09 -0.08 0.00 N	15.51 -0.05 0.00 N	18.31 -0.04 0.00 N	18.03 -0.02 0.00 N	18.48 0.03 0.00 N	17.50 0.03 0.00 N	13.44 0.05 0.00 N	19.00 0.09 0.00 N	18.72 0.06 0.00 N	17.69 0.04 0.00 N	14.75 0.04 0.00 N	14.54 0.01 0.00 N	13.55 -0.01 0.00 N	12.97 0.00 0.00 N	12.13 0.01 0.00 N	11.18 0.05 0.00 N	16.22 0.09 0.00 N	20.69 0.13 0.00 N	18.90 0.14 0.00 N	13.63 0.12 0.00 N
NM_FRONTIER___DRP 24179	18.57 -0.86 0.00 N	21.81 -1.17 0.00 N	16.22 -0.89 0.00 N	16.71 -0.95 0.00 N	16.31 -0.85 0.00 N	14.84 -0.71 0.00 N	17.45 -0.89 0.00 N	17.00 -1.06 0.00 N	17.37 -1.09 0.00 N	16.46 -1.01 0.00 N	12.71 -0.68 0.00 N	18.05 -0.86 0.00 N	17.79 -0.87 0.00 N	16.82 -0.83 0.00 N	14.18 -0.53 0.00 N	13.93 -0.60 0.00 N	12.88 -0.68 0.00 N	12.35 -0.62 0.00 N	11.54 -0.59 0.00 N	10.56 -0.57 0.00 N	15.05 -1.08 0.00 N	19.19 -1.36 0.00 N	17.59 -1.17 0.00 N	12.90 -0.60 0.00 N
NM_ST_REGIS___HYD 24053	18.88 -0.54 0.00 N	22.70 -0.27 0.00 N	16.69 -0.42 0.00 N	17.45 -0.20 0.00 N	16.86 -0.31 0.00 N	15.03 -0.52 0.00 N	17.77 -0.58 0.00 N	17.47 -0.58 0.00 N	17.94 -0.51 0.00 N	16.94 -0.53 0.00 N	12.89 -0.50 0.00 N	18.18 -0.73 0.00 N	17.93 -0.74 0.00 N	16.89 -0.76 0.00 N	14.10 -0.61 0.00 N	13.88 -0.64 0.00 N	13.04 -0.52 0.00 N	12.42 -0.55 0.00 N	11.56 -0.56 0.00 N	-0.49 -0.49 0.00 N	15.63 -0.50 0.00 N	19.90 -0.65 0.00 N	18.15 -0.61 0.00 N	13.14 -0.36 0.00 N
NORTHPORT___1 23551	21.18 1.76 0.00 N	24.66 1.69 0.00 N	19.20 1.49 -0.61 N	19.11 1.45 0.00 N	18.64 1.47 0.00 N	16.94 1.38 -0.01 N	20.73 1.60 -0.78 N	20.09 1.59 -0.45 N	20.21 1.75 0.00 N	19.14 1.67 0.00 N	14.73 1.34 0.00 N	20.71 1.79 0.00 N	20.43 1.77 0.00 N	19.45 1.80 0.00 N	16.15 1.44 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.31 -0.26 N	13.27 1.15 0.00 N	12.18 1.06 0.00 N	17.62 1.49 0.00 N	22.43 1.87 0.00 N	20.58 1.74 -0.08 N	14.76 1.12 -0.13 N
NORTHPORT___2 23552	21.18 1.76 0.00 N	24.66 1.69 0.00 N	19.20 1.49 -0.61 N	19.11 1.45 0.00 N	18.64 1.47 0.00 N	16.94 1.38 -0.01 N	20.73 1.60 -0.78 N	20.09 1.59 -0.45 N	20.21 1.75 0.00 N	19.14 1.67 0.00 N	14.73 1.34 0.00 N	20.71 1.79 0.00 N	20.43 1.77 0.00 N	19.45 1.80 0.00 N	16.15 1.44 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.31 -0.26 N	13.27 1.15 0.00 N	12.18 1.06 0.00 N	17.62 1.49 0.00 N	22.43 1.87 0.00 N	20.58 1.74 -0.08 N	14.76 1.12 -0.13 N
NORTHPORT___3 23553	21.01 1.58 0.00 N	24.48 1.51 0.00 N	19.02 1.31 -0.61 N	18.93 1.27 0.00 N	18.45 1.28 0.00 N	16.76 1.20 -0.01 N	20.53 1.40 -0.78 N	19.92 1.42 -0.45 N	20.04 1.59 0.00 N	18.99 1.52 0.00 N	14.61 1.22 0.00 N	20.54 1.63 0.00 N	20.29 1.62 0.00 N	19.29 1.64 0.00 N	16.02 1.31 0.00 N	15.89 1.37 0.00 N	14.72 1.17 0.00 N	14.42 1.19 -0.26 N	13.18 1.05 0.00 N	12.10 0.97 0.00 N	17.53 1.39 0.00 N	22.29 1.73 0.00 N	20.40 1.56 -0.08 N	14.65 1.01 -0.13 N
NORTHPORT___4 23650	21.01 1.58 0.00 N	24.48 1.51 0.00 N	19.02 1.31 -0.61 N	18.93 1.27 0.00 N	18.45 1.28 0.00 N	16.76 1.20 -0.01 N	20.53 1.40 -0.78 N	19.92 1.42 -0.45 N	20.04 1.59 0.00 N	18.99 1.52 0.00 N	14.61 1.22 0.00 N	20.54 1.63 0.00 N	20.29 1.62 0.00 N	19.29 1.64 0.00 N	16.02 1.31 0.00 N	15.89 1.37 0.00 N	14.72 1.17 0.00 N	14.42 1.19 -0.26 N	13.18 1.05 0.00 N	12.10 0.97 0.00 N	17.53 1.39 0.00 N	22.29 1.73 0.00 N	20.40 1.56 -0.08 N	14.65 1.01 -0.13 N
NORTHPORT___IC 23718	21.18 1.76 0.00 N	24.66 1.69 0.00 N	19.20 1.49 -0.61 N	19.11 1.45 0.00 N	18.64 1.47 0.00 N	16.94 1.38 -0.01 N	20.73 1.60 -0.78 N	20.09 1.59 -0.45 N	20.21 1.75 0.00 N	19.14 1.67 0.00 N	14.73 1.34 0.00 N	20.71 1.79 0.00 N	20.43 1.77 0.00 N	19.45 1.80 0.00 N	16.15 1.44 0.00 N	16.02 1.50 0.00 N	14.84 1.28 0.00 N	14.55 1.31 -0.26 N	13.27 1.15 0.00 N	12.18 1.06 0.00 N	17.62 1.49 0.00 N	22.43 1.87 0.00 N	20.58 1.74 -0.08 N	14.76 1.12 -0.13 N
NPX_GEN_1385_PROXY 323591	20.94 1.51 0.00 N	24.25 1.28 0.00 N	19.07 1.36 -0.61 N	18.97 1.31 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.72 1.59 -0.78 N	22.42 1.47 -2.33 N	20.07 1.62 0.00 N	19.01 1.54 0.00 N	14.64 1.24 0.00 N	20.56 1.65 0.00 N	20.09 1.43 0.00 N	19.18 1.53 0.00 N	15.82 1.11 0.00 N	15.80 1.28 0.00 N	14.54 0.99 0.00 N	14.45 1.22 -0.26 N	24.08 1.57 -4.74 N	20.69 1.14 -6.07 N	17.50 1.37 0.00 N	22.27 1.71 0.00 N	20.26 1.42 -0.08 N	14.56 0.92 -0.13 N
NPX_GEN_CSC 323557	20.99 1.56 0.00 N	24.36 1.38 0.00 N	19.14 1.43 -0.61 N	19.03 1.37 0.00 N	18.55 1.39 0.00 N	16.87 1.31 -0.01 N	20.63 1.50 -0.78 N	22.36 1.42 -2.33 N	20.05 1.59 0.00 N	18.94 1.47 0.00 N	14.64 1.25 0.00 N	20.63 1.72 0.00 N	20.45 1.78 0.00 N	19.42 1.77 0.00 N	16.04 1.33 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	24.34 1.84 -4.74 N	20.90 1.36 -6.07 N	17.54 1.41 0.00 N	22.23 1.67 0.00 N	20.46 1.62 -0.08 N	14.77 1.13 -0.13 N
NSINS_S_GLNS_FALLS 23858	21.32 1.89 0.00 N	24.77 1.80 0.00 N	18.48 1.38 0.00 N	19.10 1.44 0.00 N	18.62 1.45 0.00 N	16.83 1.28 0.00 N	19.84 1.49 0.00 N	19.75 1.69 0.00 N	20.39 1.93 0.00 N	19.28 1.81 0.00 N	14.84 1.45 0.00 N	20.93 2.02 0.00 N	20.70 2.04 0.00 N	19.68 2.04 0.00 N	16.39 1.68 0.00 N	16.16 1.64 0.00 N	15.10 1.54 0.00 N	14.50 1.53 0.00 N	13.60 1.48 0.00 N	12.47 1.35 0.00 N	17.96 1.83 0.00 N	22.88 2.33 0.00 N	20.66 1.90 0.00 N	14.71 1.21 0.00 N
NUCOR_STEEL___DRP 24197	19.86 0.43 0.00 N	23.42 0.45 0.00 N	17.43 0.33 0.00 N	17.93 0.27 0.00 N	17.37 0.21 0.00 N	15.76 0.21 0.00 N	18.63 0.29 0.00 N	18.37 0.32 0.00 N	18.85 0.40 0.00 N	17.86 0.39 0.00 N	13.72 0.33 0.00 N	19.40 0.48 0.00 N	19.07 0.41 0.00 N	18.00 0.35 0.00 N	15.03 0.32 0.00 N	14.78 0.25 0.00 N	13.76 0.20 0.00 N	13.18 0.21 0.00 N	12.34 0.21 0.00 N	11.38 0.26 0.00 N	16.51 0.37 0.00 N	21.02 0.46 0.00 N	19.17 0.41 0.00 N	13.81 0.30 0.00 N
NYISO_LBMP_REFERENCE 24008	19.43 0.00 0.00 N	22.97 0.00 0.00 N	17.10 0.00 0.00 N	17.66 0.00 0.00 N	17.17 0.00 0.00 N	15.55 0.00 0.00 N	18.35 0.00 0.00 N	18.05 0.00 0.00 N	18.45 0.00 0.00 N	17.47 0.00 0.00 N	13.39 0.00 0.00 N	18.91 0.00 0.00 N	18.67 0.00 0.00 N	17.65 0.00 0.00 N	14.71 0.00 0.00 N	14.53 0.00 0.00 N	13.56 0.00 0.00 N	12.97 0.00 0.00 N	12.12 0.00 0.00 N	11.13 0.00 0.00 N	16.13 0.00 0.00 N	20.56 0.00 0.00 N	18.76 0.00 0.00 N	13.51 0.00 0.00 N
NYPA_BRENTWD____GT 24164	21.28 1.85 0.00 N	24.77 1.80 0.00 N	19.28 1.57 -0.61 N	19.19 1.53 0.00 N	18.71 1.54 0.00 N	17.00 1.44 -0.01 N	20.80 1.67 -0.78 N	20.18 1.67 -0.45 N	20.31 1.85 0.00 N	19.24 1.78 0.00 N	14.83 1.43 0.00 N	20.86 1.94 0.00 N	20.59 1.93 0.00 N	19.58 1.93 0.00 N	16.25 1.55 0.00 N	16.13 1.60 0.00 N	14.94 1.38 0.00 N	14.64 1.40 -0.26 N	13.37 1.25 0.00 N	12.29 1.16 0.00 N	17.77 1.64 0.00 N	22.60 2.04 0.00 N	20.73 1.89 -0.08 N	14.88 1.24 -0.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NYPA_GOWANUS____GT6 24157	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	20.89 1.46 0.00 N	24.32 1.35 0.00 N	18.26 1.16 0.00 N	18.77 1.11 0.00 N	18.25 1.08 0.00 N	16.58 1.03 0.00 N	19.55 1.20 0.00 N	19.30 1.24 0.00 N	19.86 1.41 0.00 N	18.89 1.42 0.00 N	14.51 1.12 0.00 N	20.38 1.46 0.00 N	20.17 1.50 0.00 N	19.15 1.50 0.00 N	15.95 1.25 0.00 N	15.88 1.36 0.00 N	14.70 1.14 0.00 N	14.12 1.15 0.00 N	13.18 1.06 0.00 N	12.13 1.01 0.00 N	17.59 1.45 0.00 N	22.29 1.74 0.00 N	20.30 1.55 0.00 N	14.48 0.97 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	20.89 1.46 0.00 N	24.32 1.35 0.00 N	18.26 1.16 0.00 N	18.77 1.11 0.00 N	18.25 1.08 0.00 N	16.58 1.03 0.00 N	19.55 1.20 0.00 N	19.30 1.24 0.00 N	19.86 1.41 0.00 N	18.89 1.42 0.00 N	14.51 1.12 0.00 N	20.38 1.46 0.00 N	20.17 1.50 0.00 N	19.15 1.50 0.00 N	15.95 1.25 0.00 N	15.88 1.36 0.00 N	14.70 1.14 0.00 N	14.12 1.15 0.00 N	13.18 1.06 0.00 N	12.13 1.01 0.00 N	17.59 1.45 0.00 N	22.29 1.74 0.00 N	20.30 1.55 0.00 N	14.48 0.97 0.00 N	
NYPA_KENT____GT 24152	20.98 1.55 0.00 N	24.55 1.58 0.00 N	18.30 1.20 0.00 N	18.83 1.17 0.00 N	18.35 1.18 0.00 N	16.65 1.11 0.00 N	19.66 1.31 0.00 N	19.43 1.37 0.00 N	19.95 1.50 0.00 N	18.89 1.42 0.00 N	14.55 1.16 0.00 N	20.53 1.61 0.00 N	20.28 1.61 0.00 N	19.22 1.57 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.01 0.00 N	17.62 1.49 0.00 N	22.34 1.78 0.00 N	20.29 1.53 0.00 N	14.50 0.99 0.00 N	
NYPA_POUCH1____GT 24155	20.89 1.47 0.00 N	24.47 1.49 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.11 0.00 N	16.59 1.04 0.00 N	19.60 1.25 0.00 N	19.37 1.32 0.00 N	19.85 1.40 0.00 N	18.79 1.32 0.00 N	14.47 1.09 0.00 N	20.45 1.53 0.00 N	20.19 1.53 0.00 N	19.15 1.50 0.00 N	15.94 1.23 0.00 N	15.79 1.26 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.08 0.96 0.00 N	17.54 1.42 0.00 N	22.26 1.70 0.00 N	20.21 1.46 0.00 N	14.43 0.93 0.00 N	
NYPA_VERNON____GT2 24162	32.90 1.55 -11.92 N	30.42 1.58 -5.87 N	28.78 1.20 -10.48 N	27.16 1.18 -8.32 N	26.73 1.18 -8.39 N	26.39 1.11 -9.74 N	25.05 1.30 -5.39 N	24.31 1.37 -4.89 N	20.22 1.52 -0.26 N	22.69 1.44 -3.79 N	26.65 1.17 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.10 1.57 -7.88 N	27.08 1.30 -11.08 N	27.08 1.32 -11.23 N	27.08 1.16 -12.36 N	27.08 1.15 -12.95 N	27.32 1.08 -14.12 N	30.42 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.78 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
NYPA_VERNON____GT3 24163	32.90 1.55 -11.92 N	30.42 1.58 -5.87 N	28.78 1.20 -10.48 N	27.16 1.18 -8.32 N	26.73 1.18 -8.39 N	26.39 1.11 -9.74 N	25.05 1.30 -5.39 N	24.31 1.37 -4.89 N	20.22 1.52 -0.26 N	22.69 1.44 -3.79 N	26.65 1.17 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.10 1.57 -7.88 N	27.08 1.30 -11.08 N	27.08 1.32 -11.23 N	27.08 1.16 -12.36 N	27.08 1.15 -12.95 N	27.32 1.08 -14.12 N	30.42 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.78 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
NYPA__ASTORIA_CC1 323568	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
NYPA__ASTORIA_CC2 323569	32.89 1.54 -11.92 N	30.42 1.57 -5.87 N	28.78 1.19 -10.48 N	27.16 1.17 -8.32 N	26.73 1.18 -8.39 N	26.39 1.10 -9.74 N	25.04 1.30 -5.39 N	24.31 1.36 -4.89 N	20.22 1.51 -0.26 N	22.69 1.43 -3.79 N	26.64 1.16 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.09 1.56 -7.88 N	27.08 1.29 -11.08 N	27.08 1.32 -11.23 N	27.07 1.15 -12.36 N	27.07 1.15 -12.95 N	27.31 1.07 -14.12 N	30.41 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.77 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N	
NYPA__HOLTSVILL 23794	21.10 1.67 0.00 N	24.54 1.57 0.00 N	19.15 1.44 -0.61 N	19.05 1.40 0.00 N	18.58 1.42 0.00 N	16.89 1.33 -0.01 N	20.65 1.53 -0.78 N	20.02 1.52 -0.45 N	20.16 1.70 0.00 N	19.09 1.62 0.00 N	14.71 1.32 0.00 N	20.69 1.78 0.00 N	20.45 1.79 0.00 N	19.44 1.79 0.00 N	16.12 1.42 0.00 N	16.02 1.49 0.00 N	14.84 1.28 0.00 N	14.55 1.32 -0.26 N	13.30 1.17 0.00 N	12.23 1.11 0.00 N	17.64 1.51 0.00 N	22.40 1.84 0.00 N	20.55 1.71 -0.08 N	14.77 1.13 -0.13 N	
NYPA__HELLGATE_GT1 24158	20.89 1.46 0.00 N	24.32 1.35 0.00 N	18.26 1.16 0.00 N	18.77 1.11 0.00 N	18.25 1.08 0.00 N	16.58 1.03 0.00 N	19.55 1.20 0.00 N	19.30 1.24 0.00 N	19.86 1.41 0.00 N	18.89 1.42 0.00 N	14.51 1.12 0.00 N	20.38 1.46 0.00 N	20.17 1.50 0.00 N	19.15 1.50 0.00 N	15.95 1.25 0.00 N	15.88 1.36 0.00 N	14.70 1.14 0.00 N	14.12 1.15 0.00 N	13.18 1.06 0.00 N	12.13 1.01 0.00 N	17.59 1.45 0.00 N	22.29 1.74 0.00 N	20.30 1.55 0.00 N	14.48 0.97 0.00 N	
NYPA__HELLGATE_GT2 24159	20.89 1.46 0.00 N	24.32 1.35 0.00 N	18.26 1.16 0.00 N	18.77 1.11 0.00 N	18.25 1.08 0.00 N	16.58 1.03 0.00 N	19.55 1.20 0.00 N	19.30 1.24 0.00 N	19.86 1.41 0.00 N	18.89 1.42 0.00 N	14.51 1.12 0.00 N	20.38 1.46 0.00 N	20.17 1.50 0.00 N	19.15 1.50 0.00 N	15.95 1.25 0.00 N	15.88 1.36 0.00 N	14.70 1.14 0.00 N	14.12 1.15 0.00 N	13.18 1.06 0.00 N	12.13 1.01 0.00 N	17.59 1.45 0.00 N	22.29 1.74 0.00 N	20.30 1.55 0.00 N	14.48 0.97 0.00 N	
NYS_BARGE__HYD	18.76	22.03	16.37	16.87	16.47	14.97	17.63	17.19	17.58	16.67	12.87	18.27	17.99	17.00	14.32	14.05	13.00	12.47	11.65	10.68	15.25	19.44	17.81	13.05	

23848	-0.67 0.00 N	-0.94 0.00 N	-0.73 0.00 N	-0.79 0.00 N	-0.70 0.00 N	-0.57 0.00 N	-0.71 0.00 N	-0.86 0.00 N	-0.87 0.00 N	-0.80 0.00 N	-0.51 0.00 N	-0.64 0.00 N	-0.67 0.00 N	-0.65 0.00 N	-0.38 0.00 N	-0.47 0.00 N	-0.56 0.00 N	-0.50 0.00 N	-0.47 0.00 N	-0.45 0.00 N	-0.88 0.00 N	-1.11 0.00 N	-0.95 0.00 N	-0.46 0.00 N
O.H_GEN_BRUCE 24063	18.64 -0.79 0.00 N	21.98 -0.99 0.00 N	16.34 -0.77 0.00 N	16.83 -0.83 0.00 N	16.42 -0.75 0.00 N	14.93 -0.62 0.00 N	17.58 -0.77 0.00 N	19.90 -1.05 -2.33 N	17.57 -0.88 0.00 N	16.61 -0.86 0.00 N	12.84 -0.55 0.00 N	18.23 -0.68 0.00 N	17.92 -0.74 0.00 N	16.94 -0.71 0.00 N	14.26 -0.44 0.00 N	14.00 -0.53 0.00 N	12.98 -0.58 0.00 N	12.45 -0.52 0.00 N	21.75 -0.74 -4.74 N	18.99 -0.55 -6.07 N	15.23 -0.90 0.00 N	19.41 -1.14 0.00 N	17.78 -0.98 0.00 N	13.01 -0.49 0.00 N
OAK ORCHARD___HYD 24046	19.12 -0.31 0.00 N	22.48 -0.50 0.00 N	16.70 -0.40 0.00 N	17.22 -0.44 0.00 N	16.78 -0.38 0.00 N	15.25 -0.30 0.00 N	17.99 -0.35 0.00 N	17.65 -0.41 0.00 N	18.09 -0.36 0.00 N	17.15 -0.32 0.00 N	13.20 -0.18 0.00 N	18.70 -0.21 0.00 N	18.43 -0.23 0.00 N	17.41 -0.24 0.00 N	14.59 -0.12 0.00 N	14.35 -0.18 0.00 N	13.32 -0.24 0.00 N	12.76 -0.21 0.00 N	11.94 -0.18 0.00 N	10.98 -0.15 0.00 N	15.84 -0.29 0.00 N	20.18 -0.38 0.00 N	18.42 -0.33 0.00 N	13.37 -0.13 0.00 N
OCC_CHEM___DRP 24175	18.60 -0.83 0.00 N	21.84 -1.13 0.00 N	16.25 -0.86 0.00 N	16.74 -0.92 0.00 N	16.35 -0.82 0.00 N	14.87 -0.69 0.00 N	17.48 -0.86 0.00 N	17.03 -1.03 0.00 N	17.40 -1.05 0.00 N	16.49 -0.98 0.00 N	12.73 -0.65 0.00 N	18.09 -0.83 0.00 N	17.82 -0.84 0.00 N	16.85 -0.80 0.00 N	14.21 -0.50 0.00 N	13.95 -0.58 0.00 N	12.90 -0.66 0.00 N	12.37 -0.60 0.00 N	11.56 -0.57 0.00 N	10.57 -0.55 0.00 N	15.08 -1.05 0.00 N	19.23 -1.33 0.00 N	17.62 -1.14 0.00 N	12.93 -0.58 0.00 N
OLIN_CORP_DRP 24177	18.60 -0.82 0.00 N	21.85 -1.12 0.00 N	16.25 -0.85 0.00 N	16.74 -0.92 0.00 N	16.35 -0.82 0.00 N	14.87 -0.69 0.00 N	17.48 -0.86 0.00 N	17.04 -1.02 0.00 N	17.42 -1.04 0.00 N	16.51 -0.96 0.00 N	12.75 -0.64 0.00 N	18.10 -0.81 0.00 N	17.83 -0.83 0.00 N	16.86 -0.79 0.00 N	14.21 -0.50 0.00 N	13.95 -0.58 0.00 N	12.90 -0.66 0.00 N	12.37 -0.60 0.00 N	11.56 -0.57 0.00 N	10.58 -0.54 0.00 N	15.10 -1.03 0.00 N	19.25 -1.31 0.00 N	17.64 -1.12 0.00 N	12.93 -0.57 0.00 N
ONEIDA_HERK_LFGE 323681	19.75 0.32 0.00 N	23.36 0.39 0.00 N	17.34 0.24 0.00 N	17.93 0.27 0.00 N	17.43 0.27 0.00 N	15.79 0.24 0.00 N	18.67 0.32 0.00 N	18.42 0.36 0.00 N	18.89 0.44 0.00 N	17.90 0.43 0.00 N	13.73 0.34 0.00 N	19.37 0.46 0.00 N	19.07 0.41 0.00 N	17.99 0.34 0.00 N	14.96 0.26 0.00 N	14.74 0.22 0.00 N	13.75 0.19 0.00 N	13.16 0.19 0.00 N	12.30 0.18 0.00 N	11.32 0.20 0.00 N	16.47 0.34 0.00 N	21.00 0.44 0.00 N	19.12 0.36 0.00 N	13.76 0.25 0.00 N
ONONDAGA_REF_OCCRA 23987	19.48 0.05 0.00 N	22.98 0.01 0.00 N	17.08 -0.03 0.00 N	17.62 -0.04 0.00 N	17.15 -0.02 0.00 N	15.56 0.01 0.00 N	18.38 0.03 0.00 N	18.10 0.05 0.00 N	18.56 0.10 0.00 N	17.58 0.11 0.00 N	13.50 0.11 0.00 N	19.08 0.17 0.00 N	18.80 0.13 0.00 N	17.76 0.11 0.00 N	14.80 0.09 0.00 N	14.59 0.06 0.00 N	13.60 0.04 0.00 N	13.02 0.05 0.00 N	12.18 0.05 0.00 N	11.22 0.10 0.00 N	16.29 0.16 0.00 N	20.77 0.21 0.00 N	18.97 0.21 0.00 N	13.67 0.17 0.00 N
ONONDAGA___COGEN 23986	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N
ONTARIO___LFGE 23819	19.55 0.12 0.00 N	23.08 0.11 0.00 N	17.15 0.05 0.00 N	17.67 0.01 0.00 N	17.19 0.03 0.00 N	15.62 0.07 0.00 N	18.47 0.12 0.00 N	18.21 0.16 0.00 N	18.69 0.24 0.00 N	17.69 0.22 0.00 N	13.61 0.23 0.00 N	19.25 0.33 0.00 N	18.89 0.22 0.00 N	17.83 0.18 0.00 N	14.90 0.19 0.00 N	14.62 0.09 0.00 N	13.60 0.04 0.00 N	13.04 0.07 0.00 N	12.19 0.07 0.00 N	11.25 0.12 0.00 N	16.29 0.15 0.00 N	20.77 0.21 0.00 N	18.94 0.18 0.00 N	13.69 0.18 0.00 N
OSWEGATCHIE___HYD 24044	19.25 -0.18 0.00 N	22.99 0.02 0.00 N	16.94 -0.16 0.00 N	17.65 -0.01 0.00 N	17.10 -0.07 0.00 N	15.34 -0.21 0.00 N	18.14 -0.21 0.00 N	17.87 -0.19 0.00 N	18.36 -0.10 0.00 N	17.37 -0.10 0.00 N	13.26 -0.13 0.00 N	18.68 -0.23 0.00 N	18.40 -0.26 0.00 N	17.34 -0.31 0.00 N	14.46 -0.25 0.00 N	14.24 -0.29 0.00 N	13.32 -0.24 0.00 N	12.71 -0.26 0.00 N	11.85 -0.28 0.00 N	10.91 -0.21 0.00 N	16.01 -0.12 0.00 N	20.45 -0.11 0.00 N	18.63 -0.13 0.00 N	13.46 -0.05 0.00 N
OSWEGO___5 23606	19.15 -0.28 0.00 N	22.61 -0.36 0.00 N	16.82 -0.28 0.00 N	17.35 -0.31 0.00 N	16.88 -0.29 0.00 N	15.31 -0.24 0.00 N	18.07 -0.27 0.00 N	17.79 -0.27 0.00 N	18.21 -0.24 0.00 N	17.24 -0.22 0.00 N	13.23 -0.16 0.00 N	18.71 -0.21 0.00 N	18.44 -0.22 0.00 N	17.43 -0.22 0.00 N	14.53 -0.18 0.00 N	14.33 -0.19 0.00 N	13.36 -0.20 0.00 N	12.79 -0.18 0.00 N	11.96 -0.17 0.00 N	11.00 -0.12 0.00 N	15.98 -0.15 0.00 N	20.39 -0.17 0.00 N	18.63 -0.13 0.00 N	13.44 -0.07 0.00 N
OSWEGO___6 23613	19.15 -0.28 0.00 N	22.61 -0.36 0.00 N	16.82 -0.28 0.00 N	17.35 -0.31 0.00 N	16.88 -0.29 0.00 N	15.31 -0.24 0.00 N	18.07 -0.27 0.00 N	17.79 -0.27 0.00 N	18.21 -0.24 0.00 N	17.24 -0.22 0.00 N	13.23 -0.16 0.00 N	18.71 -0.21 0.00 N	18.44 -0.22 0.00 N	17.43 -0.22 0.00 N	14.53 -0.18 0.00 N	14.33 -0.19 0.00 N	13.36 -0.20 0.00 N	12.79 -0.18 0.00 N	11.96 -0.17 0.00 N	11.00 -0.12 0.00 N	15.98 -0.15 0.00 N	20.39 -0.17 0.00 N	18.63 -0.13 0.00 N	13.44 -0.07 0.00 N
OUTOKUMPU-AB___DRP 24206	18.93 -0.50 0.00 N	22.23 -0.74 0.00 N	16.52 -0.58 0.00 N	17.03 -0.63 0.00 N	16.62 -0.55 0.00 N	15.12 -0.43 0.00 N	17.79 -0.55 0.00 N	17.35 -0.70 0.00 N	17.74 -0.72 0.00 N	16.81 -0.66 0.00 N	12.98 -0.40 0.00 N	18.43 -0.48 0.00 N	18.14 -0.52 0.00 N	17.15 -0.50 0.00 N	14.44 -0.26 0.00 N	14.17 -0.35 0.00 N	13.12 -0.44 0.00 N	12.58 -0.39 0.00 N	11.75 -0.38 0.00 N	10.76 -0.36 0.00 N	15.39 -0.74 0.00 N	19.63 -0.93 0.00 N	17.96 -0.80 0.00 N	13.15 -0.35 0.00 N
OXBOW____ 24026	18.82 -0.61 0.00 N	22.10 -0.87 0.00 N	16.43 -0.68 0.00 N	16.93 -0.73 0.00 N	16.52 -0.65 0.00 N	15.02 -0.53 0.00 N	17.68 -0.67 0.00 N	17.23 -0.82 0.00 N	17.62 -0.83 0.00 N	16.70 -0.77 0.00 N	12.90 -0.49 0.00 N	18.31 -0.60 0.00 N	18.04 -0.63 0.00 N	17.05 -0.60 0.00 N	14.37 -0.34 0.00 N	14.10 -0.43 0.00 N	13.05 -0.51 0.00 N	12.51 -0.46 0.00 N	11.69 -0.44 0.00 N	10.70 -0.43 0.00 N	15.28 -0.85 0.00 N	19.49 -1.07 0.00 N	17.85 -0.91 0.00 N	13.08 -0.43 0.00 N

OXY_CHEM_DSASP 323612	18.60 -0.83 0.00 N	21.84 -1.13 0.00 N	16.25 -0.86 0.00 N	16.74 -0.92 0.00 N	16.35 -0.82 0.00 N	14.87 -0.69 0.00 N	17.48 -0.86 0.00 N	17.03 -1.03 0.00 N	17.40 -1.05 0.00 N	16.49 -0.98 0.00 N	12.73 -0.65 0.00 N	18.09 -0.83 0.00 N	17.82 -0.84 0.00 N	16.85 -0.80 0.00 N	14.21 -0.50 0.00 N	13.95 -0.58 0.00 N	12.90 -0.66 0.00 N	12.37 -0.60 0.00 N	11.56 -0.57 0.00 N	10.57 -0.55 0.00 N	15.08 -1.05 0.00 N	19.23 -1.33 0.00 N	17.62 -1.14 0.00 N	12.93 -0.58 0.00 N
PEEKSKILL____ 23653	20.75 1.33 0.00 N	24.31 1.33 0.00 N	18.12 1.02 0.00 N	18.67 1.01 0.00 N	18.18 1.00 0.00 N	16.49 0.94 0.00 N	19.46 1.11 0.00 N	19.21 1.16 0.00 N	19.77 1.32 0.00 N	18.71 1.24 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.99 1.34 0.00 N	15.80 1.10 0.00 N	15.65 1.12 0.00 N	14.53 0.97 0.00 N	13.94 0.97 0.00 N	13.04 0.91 0.00 N	11.99 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.05 1.30 0.00 N	14.33 0.83 0.00 N
PGE MADISON____WINDPWR 24146	20.84 1.41 0.00 N	24.69 1.71 0.00 N	18.36 1.26 0.00 N	18.93 1.27 0.00 N	18.44 1.27 0.00 N	16.80 1.25 0.00 N	19.91 1.57 0.00 N	19.76 1.70 0.00 N	20.37 1.92 0.00 N	19.27 1.80 0.00 N	14.66 1.27 0.00 N	20.61 1.70 0.00 N	20.19 1.52 0.00 N	18.88 1.23 0.00 N	15.61 0.91 0.00 N	15.25 0.73 0.00 N	14.20 0.64 0.00 N	13.69 0.72 0.00 N	12.95 0.83 0.00 N	12.08 0.96 0.00 N	17.28 1.15 0.00 N	21.81 1.25 0.00 N	19.72 0.96 0.00 N	14.14 0.63 0.00 N
PIERCEFIELD____HYD 23852	18.78 -0.66 0.00 N	22.60 -0.37 0.00 N	16.58 -0.52 0.00 N	17.37 -0.29 0.00 N	16.79 -0.38 0.00 N	14.92 -0.63 0.00 N	17.63 -0.72 0.00 N	17.32 -0.73 0.00 N	17.80 -0.66 0.00 N	16.79 -0.68 0.00 N	12.78 -0.61 0.00 N	18.05 -0.87 0.00 N	17.80 -0.86 0.00 N	16.78 -0.87 0.00 N	14.03 -0.68 0.00 N	13.82 -0.71 0.00 N	12.96 -0.60 0.00 N	12.35 -0.62 0.00 N	11.49 -0.63 0.00 N	10.56 -0.56 0.00 N	15.57 -0.56 0.00 N	19.83 -0.73 0.00 N	18.08 -0.67 0.00 N	13.11 -0.39 0.00 N
PINELAWN_CC_1 323563	21.26 1.83 0.00 N	24.78 1.81 0.00 N	19.22 1.51 -0.61 N	19.14 1.48 0.00 N	18.64 1.47 0.00 N	16.94 1.38 -0.01 N	20.73 1.60 -0.78 N	20.13 1.63 -0.45 N	20.26 1.81 0.00 N	19.21 1.74 0.00 N	14.79 1.39 0.00 N	20.81 1.90 0.00 N	20.54 1.88 0.00 N	19.53 1.88 0.00 N	16.23 1.52 0.00 N	16.08 1.56 0.00 N	14.90 1.34 0.00 N	14.56 1.33 -0.26 N	13.22 1.10 0.00 N	12.13 1.00 0.00 N	17.57 1.44 0.00 N	22.43 1.87 0.00 N	20.71 1.87 -0.08 N	14.86 1.22 -0.13 N
PJM_GEN_KEystone 24065	20.14 0.71 0.00 N	23.71 0.74 0.00 N	17.65 0.54 0.00 N	18.18 0.52 0.00 N	17.70 0.53 0.00 N	16.07 0.52 0.00 N	18.96 0.61 0.00 N	21.55 0.61 -2.33 N	19.22 0.76 0.00 N	18.13 0.66 0.00 N	13.98 0.59 0.00 N	19.75 0.84 0.00 N	19.44 0.77 0.00 N	18.41 0.76 0.00 N	15.38 0.67 0.00 N	15.17 0.64 0.00 N	14.10 0.54 0.00 N	13.53 0.56 0.00 N	23.27 0.77 -4.74 N	20.13 0.58 -6.07 N	16.80 0.67 0.00 N	21.35 0.80 0.00 N	19.45 0.69 0.00 N	14.00 0.49 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	21.08 1.65 0.00 N	24.62 1.65 0.00 N	19.08 1.37 -0.61 N	19.00 1.34 0.00 N	18.51 1.34 0.00 N	16.81 1.25 -0.01 N	20.59 1.46 -0.78 N	22.47 1.52 -2.33 N	20.10 1.64 0.00 N	19.03 1.56 0.00 N	14.64 1.25 0.00 N	20.60 1.68 0.00 N	20.33 1.66 0.00 N	19.32 1.67 0.00 N	16.07 1.37 0.00 N	15.92 1.39 0.00 N	14.76 1.20 0.00 N	14.44 1.21 -0.26 N	24.11 1.60 -4.74 N	20.75 1.20 -6.07 N	17.58 1.45 0.00 N	22.37 1.81 0.00 N	20.50 1.66 -0.08 N	14.71 1.07 -0.13 N
PJM_GEN_VFT_PROXY 323633	20.75 1.32 0.00 N	24.31 1.33 0.00 N	18.10 1.00 0.00 N	18.64 0.98 0.00 N	18.16 0.99 0.00 N	16.49 0.94 0.00 N	19.47 1.12 0.00 N	22.20 1.25 -2.33 N	19.78 1.32 0.00 N	18.70 1.23 0.00 N	14.38 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.36 0.00 N	19.00 1.35 0.00 N	15.82 1.12 0.00 N	15.68 1.15 0.00 N	14.55 0.99 0.00 N	13.97 1.00 0.00 N	23.84 1.34 -4.74 N	20.58 1.04 -6.07 N	17.43 1.29 0.00 N	22.07 1.52 0.00 N	20.06 1.30 0.00 N	14.34 0.83 0.00 N
PLEASANTVLY____LBMP 24000	20.68 1.25 0.00 N	24.22 1.25 0.00 N	18.06 0.96 0.00 N	18.62 0.96 0.00 N	18.12 0.95 0.00 N	16.43 0.88 0.00 N	19.38 1.04 0.00 N	19.15 1.09 0.00 N	19.69 1.24 0.00 N	18.64 1.18 0.00 N	14.34 0.95 0.00 N	20.21 1.30 0.00 N	19.96 1.29 0.00 N	18.91 1.26 0.00 N	15.74 1.04 0.00 N	15.58 1.05 0.00 N	14.48 0.92 0.00 N	13.90 0.93 0.00 N	13.00 0.88 0.00 N	11.93 0.81 0.00 N	17.29 1.15 0.00 N	21.97 1.41 0.00 N	19.97 1.21 0.00 N	14.28 0.77 0.00 N
POLETTI____ 23519	20.87 1.44 0.00 N	24.43 1.46 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.54 1.20 0.00 N	19.28 1.23 0.00 N	19.85 1.40 0.00 N	18.79 1.32 0.00 N	14.47 1.08 0.00 N	20.39 1.48 0.00 N	20.14 1.48 0.00 N	19.10 1.45 0.00 N	15.91 1.20 0.00 N	15.76 1.23 0.00 N	14.63 1.07 0.00 N	14.03 1.06 0.00 N	13.12 0.99 0.00 N	12.07 0.94 0.00 N	17.50 1.37 0.00 N	22.15 1.59 0.00 N	20.14 1.38 0.00 N	14.42 0.91 0.00 N
PORT_JEFF_3 23555	21.20 1.78 0.00 N	24.65 1.68 0.00 N	19.23 1.53 -0.61 N	19.14 1.48 0.00 N	18.66 1.50 0.00 N	16.96 1.40 -0.01 N	20.75 1.62 -0.78 N	20.11 1.61 -0.45 N	20.26 1.80 0.00 N	19.18 1.71 0.00 N	14.79 1.40 0.00 N	20.80 1.89 0.00 N	20.56 1.90 0.00 N	19.55 1.90 0.00 N	16.21 1.50 0.00 N	16.10 1.58 0.00 N	14.92 1.36 0.00 N	14.62 1.39 -0.26 N	13.37 1.25 0.00 N	12.29 1.17 0.00 N	17.74 1.61 0.00 N	22.51 1.96 0.00 N	20.66 1.82 -0.08 N	14.84 1.21 -0.13 N
PORT_JEFF_4 23616	21.20 1.78 0.00 N	24.65 1.68 0.00 N	19.23 1.53 -0.61 N	19.14 1.48 0.00 N	18.66 1.50 0.00 N	16.96 1.40 -0.01 N	20.75 1.62 -0.78 N	20.11 1.61 -0.45 N	20.26 1.80 0.00 N	19.18 1.71 0.00 N	14.79 1.40 0.00 N	20.80 1.89 0.00 N	20.56 1.90 0.00 N	19.55 1.90 0.00 N	16.21 1.50 0.00 N	16.10 1.58 0.00 N	14.92 1.36 0.00 N	14.62 1.39 -0.26 N	13.37 1.25 0.00 N	12.29 1.17 0.00 N	17.74 1.61 0.00 N	22.51 1.96 0.00 N	20.66 1.82 -0.08 N	14.84 1.21 -0.13 N
PORT_JEFF_IC 23713	21.23 1.80 0.00 N	24.68 1.71 0.00 N	19.26 1.55 -0.61 N	19.17 1.51 0.00 N	18.69 1.52 0.00 N	16.99 1.43 -0.01 N	20.78 1.65 -0.78 N	20.15 1.64 -0.45 N	20.29 1.83 0.00 N	19.21 1.74 0.00 N	14.81 1.42 0.00 N	20.84 1.93 0.00 N	20.60 1.94 0.00 N	19.58 1.93 0.00 N	16.23 1.53 0.00 N	16.14 1.61 0.00 N	14.94 1.38 0.00 N	14.65 1.42 -0.26 N	13.39 1.27 0.00 N	12.32 1.19 0.00 N	17.77 1.64 0.00 N	22.55 2.00 0.00 N	20.68 1.84 -0.08 N	14.87 1.23 -0.13 N
PPL PILGRIM_ST_GT1 24216	21.28 1.85 0.00 N	24.77 1.80 0.00 N	19.28 1.57 -0.61 N	19.19 1.53 0.00 N	18.71 1.54 0.00 N	17.00 1.44 -0.01 N	20.80 1.67 -0.78 N	20.18 1.67 -0.45 N	20.31 1.85 0.00 N	19.24 1.78 0.00 N	14.83 1.43 0.00 N	20.86 1.94 0.00 N	20.59 1.93 0.00 N	19.58 1.93 0.00 N	16.25 1.55 0.00 N	16.13 1.60 0.00 N	14.94 1.38 0.00 N	14.64 1.40 -0.26 N	13.37 1.25 0.00 N	12.29 1.16 0.00 N	17.77 1.64 0.00 N	22.60 2.04 0.00 N	20.73 1.89 -0.08 N	14.88 1.24 -0.13 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_PILGRIM_ST_GT2 24217	21.28 1.85 0.00 N	24.77 1.80 0.00 N	19.28 1.57 -0.61 N	19.19 1.53 0.00 N	18.71 1.54 0.00 N	17.00 1.44 -0.01 N	20.80 1.67 -0.78 N	20.18 1.67 -0.45 N	20.31 1.85 0.00 N	19.24 1.78 0.00 N	14.83 1.43 0.00 N	20.86 1.94 0.00 N	20.59 1.93 0.00 N	19.58 1.93 0.00 N	16.25 1.55 0.00 N	16.13 1.60 0.00 N	14.94 1.38 0.00 N	14.64 1.40 -0.26 N	13.37 1.25 0.00 N	12.29 1.16 0.00 N	17.77 1.64 0.00 N	22.60 2.04 0.00 N	20.73 1.89 -0.08 N	14.88 1.24 -0.13 N	
PPL_SHRM_GT3 24213	21.00 1.57 0.00 N	24.37 1.39 0.00 N	19.14 1.43 -0.61 N	19.03 1.37 0.00 N	18.56 1.39 0.00 N	16.87 1.31 -0.01 N	20.63 1.50 -0.78 N	19.92 1.41 -0.45 N	20.06 1.61 0.00 N	18.96 1.49 0.00 N	14.66 1.27 0.00 N	20.64 1.73 0.00 N	20.45 1.79 0.00 N	19.43 1.78 0.00 N	16.05 1.34 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.25 1.13 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.47 1.63 -0.08 N	14.77 1.13 -0.13 N	
PPL_SHRM_GT4 24214	21.00 1.57 0.00 N	24.37 1.39 0.00 N	19.14 1.43 -0.61 N	19.03 1.37 0.00 N	18.56 1.39 0.00 N	16.87 1.31 -0.01 N	20.63 1.50 -0.78 N	19.92 1.41 -0.45 N	20.06 1.61 0.00 N	18.96 1.49 0.00 N	14.66 1.27 0.00 N	20.64 1.73 0.00 N	20.45 1.79 0.00 N	19.43 1.78 0.00 N	16.05 1.34 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.25 1.13 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.47 1.63 -0.08 N	14.77 1.13 -0.13 N	
PROJECT___ORANGE 1 24174	19.42 -0.01 0.00 N	22.91 -0.06 0.00 N	17.03 -0.07 0.00 N	17.57 -0.09 0.00 N	17.10 -0.07 0.00 N	15.51 -0.04 0.00 N	18.32 -0.03 0.00 N	18.05 -0.01 0.00 N	18.49 0.04 0.00 N	17.51 0.04 0.00 N	13.45 0.06 0.00 N	19.01 0.10 0.00 N	18.74 0.07 0.00 N	17.70 0.06 0.00 N	14.76 0.05 0.00 N	14.55 0.02 0.00 N	13.56 0.00 0.00 N	12.98 0.02 0.00 N	12.14 0.02 0.00 N	11.18 0.06 0.00 N	16.24 0.10 0.00 N	20.70 0.15 0.00 N	18.91 0.15 0.00 N	13.64 0.13 0.00 N	
PROJECT___ORANGE 2 24166	19.42 -0.01 0.00 N	22.91 -0.06 0.00 N	17.03 -0.07 0.00 N	17.57 -0.09 0.00 N	17.10 -0.07 0.00 N	15.51 -0.04 0.00 N	18.32 -0.03 0.00 N	18.05 -0.01 0.00 N	18.49 0.04 0.00 N	17.51 0.04 0.00 N	13.45 0.06 0.00 N	19.01 0.10 0.00 N	18.74 0.07 0.00 N	17.70 0.06 0.00 N	14.76 0.05 0.00 N	14.55 0.02 0.00 N	13.56 0.00 0.00 N	12.98 0.02 0.00 N	12.14 0.02 0.00 N	11.18 0.06 0.00 N	16.24 0.10 0.00 N	20.70 0.15 0.00 N	18.91 0.15 0.00 N	13.64 0.13 0.00 N	
PYRITES___HYD 24023	18.89 -0.54 0.00 N	22.73 -0.24 0.00 N	16.68 -0.43 0.00 N	17.47 -0.19 0.00 N	16.87 -0.30 0.00 N	15.01 -0.54 0.00 N	17.75 -0.59 0.00 N	17.46 -0.60 0.00 N	17.97 -0.49 0.00 N	16.96 -0.51 0.00 N	12.91 -0.48 0.00 N	18.23 -0.68 0.00 N	17.99 -0.68 0.00 N	16.95 -0.70 0.00 N	14.15 -0.55 0.00 N	13.94 -0.58 0.00 N	13.07 -0.49 0.00 N	12.47 -0.50 0.00 N	11.60 -0.52 0.00 N	10.67 -0.46 0.00 N	15.69 -0.44 0.00 N	19.98 -0.58 0.00 N	18.21 -0.54 0.00 N	13.20 -0.30 0.00 N	
RAMAPO___LBMP 323565	20.76 1.33 0.00 N	24.32 1.35 0.00 N	18.14 1.03 0.00 N	18.68 1.02 0.00 N	18.19 1.02 0.00 N	16.50 0.95 0.00 N	19.47 1.12 0.00 N	19.23 1.17 0.00 N	19.78 1.33 0.00 N	18.71 1.24 0.00 N	14.39 1.00 0.00 N	20.28 1.37 0.00 N	20.03 1.37 0.00 N	18.98 1.33 0.00 N	15.80 1.09 0.00 N	15.64 1.11 0.00 N	14.52 0.96 0.00 N	13.93 0.96 0.00 N	13.03 0.90 0.00 N	11.98 0.86 0.00 N	17.38 1.25 0.00 N	22.07 1.51 0.00 N	20.06 1.31 0.00 N	14.34 0.83 0.00 N	
RANKINE____ 23646	18.83 -0.59 0.00 N	22.18 -0.80 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.55 -0.62 0.00 N	15.05 -0.50 0.00 N	17.73 -0.62 0.00 N	17.33 -0.73 0.00 N	17.72 -0.73 0.00 N	16.78 -0.69 0.00 N	12.96 -0.43 0.00 N	18.40 -0.52 0.00 N	18.07 -0.60 0.00 N	17.06 -0.59 0.00 N	14.35 -0.36 0.00 N	14.08 -0.45 0.00 N	13.04 -0.52 0.00 N	12.51 -0.46 0.00 N	11.68 -0.45 0.00 N	10.72 -0.40 0.00 N	15.35 -0.78 0.00 N	19.59 -0.97 0.00 N	17.91 -0.84 0.00 N	13.09 -0.42 0.00 N	
RAVENSWOOD_GT2_1 24244	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.28 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.93 1.22 0.00 N	15.78 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.15 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.68 0.00 N	20.20 1.45 0.00 N	14.43 0.93 0.00 N	
RAVENSWOOD_GT2_2 24245	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.28 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.93 1.22 0.00 N	15.78 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.15 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.68 0.00 N	20.20 1.45 0.00 N	14.43 0.93 0.00 N	
RAVENSWOOD_GT2_3 24246	20.90 1.48 0.00 N	24.47 1.50 0.00 N	18.24 1.14 0.00 N	18.78 1.12 0.00 N	18.29 1.12 0.00 N	16.60 1.05 0.00 N	19.58 1.23 0.00 N	19.34 1.29 0.00 N	19.90 1.45 0.00 N	18.84 1.37 0.00 N	14.50 1.12 0.00 N	20.44 1.53 0.00 N	20.19 1.52 0.00 N	19.14 1.49 0.00 N	15.94 1.23 0.00 N	15.79 1.26 0.00 N	14.66 1.10 0.00 N	14.07 1.10 0.00 N	13.15 1.03 0.00 N	12.10 0.97 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.22 1.46 0.00 N	14.44 0.94 0.00 N	
RAVENSWOOD_GT2_4 24247	20.90 1.48 0.00 N	24.47 1.50 0.00 N	18.24 1.14 0.00 N	18.78 1.12 0.00 N	18.29 1.12 0.00 N	16.60 1.05 0.00 N	19.58 1.23 0.00 N	19.34 1.29 0.00 N	19.90 1.45 0.00 N	18.84 1.37 0.00 N	14.50 1.12 0.00 N	20.44 1.53 0.00 N	20.19 1.52 0.00 N	19.14 1.49 0.00 N	15.94 1.23 0.00 N	15.79 1.26 0.00 N	14.66 1.10 0.00 N	14.07 1.10 0.00 N	13.15 1.03 0.00 N	12.10 0.97 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.22 1.46 0.00 N	14.44 0.94 0.00 N	
RAVENSWOOD_GT3_1 24248	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.78 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.28 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.11 0.00 N	20.43 1.52 0.00 N	20.18 1.51 0.00 N	19.13 1.48 0.00 N	15.93 1.22 0.00 N	15.78 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.15 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.68 0.00 N	20.21 1.45 0.00 N	14.43 0.93 0.00 N	
RAVENSWOOD_GT3_2	20.90	24.45	18.23	18.78	18.28	16.59	19.57	19.33	19.89	18.83	14.49	20.43	20.18	19.13	15.93	15.78	14.65	14.06	13.15	12.09	17.54	22.23	20.21	14.43	

24249	1.47 0.00 N	1.48 0.00 N	1.13 0.00 N	1.12 0.00 N	1.11 0.00 N	1.04 0.00 N	1.23 0.00 N	1.28 0.00 N	1.44 0.00 N	1.36 0.00 N	1.11 0.00 N	1.52 0.00 N	1.51 0.00 N	1.48 0.00 N	1.22 0.00 N	1.25 0.00 N	1.09 0.00 N	1.09 0.00 N	1.02 0.00 N	0.96 0.00 N	1.40 0.00 N	1.68 0.00 N	1.45 0.00 N	0.93 0.00 N
RAVENSWOOD_GT3_3 24250	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.24 1.14 0.00 N	18.80 1.14 0.00 N	18.30 1.13 0.00 N	16.61 1.06 0.00 N	19.59 1.25 0.00 N	19.35 1.30 0.00 N	19.91 1.46 0.00 N	18.85 1.39 0.00 N	14.51 1.12 0.00 N	20.46 1.55 0.00 N	20.20 1.54 0.00 N	19.16 1.51 0.00 N	15.95 1.24 0.00 N	15.80 1.27 0.00 N	14.67 1.11 0.00 N	14.08 1.11 0.00 N	13.16 1.04 0.00 N	12.10 0.98 0.00 N	17.56 1.43 0.00 N	22.27 1.71 0.00 N	20.24 1.48 0.00 N	14.46 0.95 0.00 N
RAVENSWOOD_GT3_4 24251	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.24 1.14 0.00 N	18.80 1.14 0.00 N	18.30 1.13 0.00 N	16.61 1.06 0.00 N	19.59 1.25 0.00 N	19.35 1.30 0.00 N	19.91 1.46 0.00 N	18.85 1.39 0.00 N	14.51 1.12 0.00 N	20.46 1.55 0.00 N	20.20 1.54 0.00 N	19.16 1.51 0.00 N	15.95 1.24 0.00 N	15.80 1.27 0.00 N	14.67 1.11 0.00 N	14.08 1.11 0.00 N	13.16 1.04 0.00 N	12.10 0.98 0.00 N	17.56 1.43 0.00 N	22.27 1.71 0.00 N	20.24 1.48 0.00 N	14.46 0.95 0.00 N
RAVENSWOOD_GT_1 23729	32.90 1.55 -11.92 N	30.42 1.58 -5.87 N	28.78 1.20 -10.48 N	27.16 1.18 -8.32 N	26.73 1.18 -8.39 N	26.39 1.11 -9.74 N	25.05 1.30 -5.39 N	24.31 1.37 -4.89 N	20.22 1.52 -0.26 N	22.69 1.44 -3.79 N	26.65 1.17 -12.10 N	27.11 1.61 -6.59 N	27.10 1.60 -6.84 N	27.10 1.57 -7.88 N	27.08 1.30 -11.08 N	27.08 1.32 -11.23 N	27.08 1.16 -12.36 N	27.08 1.15 -12.95 N	27.32 1.08 -14.12 N	30.42 1.01 -18.28 N	32.05 1.48 -14.44 N	31.28 1.78 -8.95 N	30.05 1.52 -9.76 N	29.70 0.99 -15.21 N
RAVENSWOOD_GT_10 24258	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.92 1.22 0.00 N	15.77 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_11 24259	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.92 1.22 0.00 N	15.77 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_4 24252	20.88 1.45 0.00 N	24.44 1.47 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.56 1.21 0.00 N	19.32 1.26 0.00 N	19.88 1.43 0.00 N	18.82 1.35 0.00 N	14.48 1.10 0.00 N	20.42 1.50 0.00 N	20.17 1.50 0.00 N	19.12 1.47 0.00 N	15.92 1.21 0.00 N	15.77 1.24 0.00 N	14.64 1.08 0.00 N	14.05 1.08 0.00 N	13.14 1.01 0.00 N	12.08 0.96 0.00 N	17.53 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_5 24254	20.88 1.45 0.00 N	24.44 1.47 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.56 1.21 0.00 N	19.32 1.26 0.00 N	19.88 1.43 0.00 N	18.82 1.35 0.00 N	14.48 1.10 0.00 N	20.42 1.50 0.00 N	20.17 1.50 0.00 N	19.12 1.47 0.00 N	15.92 1.21 0.00 N	15.77 1.24 0.00 N	14.64 1.08 0.00 N	14.05 1.08 0.00 N	13.14 1.01 0.00 N	12.08 0.96 0.00 N	17.53 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_6 24253	20.88 1.45 0.00 N	24.44 1.47 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.56 1.21 0.00 N	19.32 1.26 0.00 N	19.88 1.43 0.00 N	18.82 1.35 0.00 N	14.48 1.10 0.00 N	20.42 1.50 0.00 N	20.17 1.50 0.00 N	19.12 1.47 0.00 N	15.92 1.21 0.00 N	15.77 1.24 0.00 N	14.64 1.08 0.00 N	14.05 1.08 0.00 N	13.14 1.01 0.00 N	12.08 0.96 0.00 N	17.53 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_7 24255	20.88 1.45 0.00 N	24.44 1.47 0.00 N	18.22 1.12 0.00 N	18.76 1.10 0.00 N	18.27 1.10 0.00 N	16.58 1.03 0.00 N	19.56 1.21 0.00 N	19.32 1.26 0.00 N	19.88 1.43 0.00 N	18.82 1.35 0.00 N	14.48 1.10 0.00 N	20.42 1.50 0.00 N	20.17 1.50 0.00 N	19.12 1.47 0.00 N	15.92 1.21 0.00 N	15.77 1.24 0.00 N	14.64 1.08 0.00 N	14.05 1.08 0.00 N	13.14 1.01 0.00 N	12.08 0.96 0.00 N	17.53 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.92 1.22 0.00 N	15.77 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD_GT_9 24257	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.77 1.11 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.27 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.10 0.00 N	20.43 1.52 0.00 N	20.17 1.51 0.00 N	19.13 1.48 0.00 N	15.92 1.22 0.00 N	15.77 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.14 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.23 1.67 0.00 N	20.20 1.44 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD____1 23533	32.88 1.53 -11.92 N	30.40 1.55 -5.87 N	28.77 1.19 -10.48 N	27.16 1.17 -8.32 N	26.72 1.17 -8.39 N	26.38 1.10 -9.74 N	25.03 1.30 -5.39 N	24.30 1.35 -4.89 N	20.21 1.50 -0.26 N	22.68 1.42 -3.79 N	26.63 1.15 -12.10 N	27.09 1.59 -6.59 N	27.08 1.58 -6.84 N	27.06 1.55 -7.88 N	27.06 1.28 -11.08 N	27.06 1.31 -11.23 N	27.06 1.14 -12.36 N	27.06 1.14 -12.95 N	27.30 1.06 -14.12 N	30.40 1.00 -18.28 N	32.03 1.46 -14.44 N	31.26 1.75 -8.95 N	30.04 1.51 -9.76 N	29.69 0.98 -15.21 N
RAVENSWOOD____2 23534	32.81 1.46 -11.92 N	30.33 1.49 -5.87 N	28.73 1.14 -10.48 N	27.12 1.13 -8.32 N	26.69 1.14 -8.39 N	26.36 1.07 -9.74 N	25.00 1.26 -5.39 N	24.26 1.31 -4.89 N	20.16 1.45 -0.26 N	22.62 1.37 -3.79 N	26.58 1.09 -12.10 N	27.00 1.50 -6.59 N	27.00 1.50 -6.84 N	27.00 1.47 -7.88 N	27.00 1.21 -11.08 N	27.00 1.24 -11.23 N	27.00 1.08 -12.36 N	27.00 1.08 -12.95 N	27.25 1.01 -14.12 N	30.34 0.94 -18.28 N	31.92 1.35 -14.44 N	31.13 1.62 -8.95 N	29.93 1.40 -9.76 N	29.62 0.91 -15.21 N

RAVENSWOOD___3 23535	20.90 1.47 0.00 N	24.45 1.48 0.00 N	18.23 1.13 0.00 N	18.78 1.12 0.00 N	18.28 1.11 0.00 N	16.59 1.04 0.00 N	19.57 1.23 0.00 N	19.33 1.28 0.00 N	19.89 1.44 0.00 N	18.83 1.36 0.00 N	14.49 1.11 0.00 N	20.43 1.52 0.00 N	20.18 1.51 0.00 N	19.13 1.48 0.00 N	15.93 1.22 0.00 N	15.78 1.25 0.00 N	14.65 1.09 0.00 N	14.06 1.09 0.00 N	13.15 1.02 0.00 N	12.09 0.96 0.00 N	17.54 1.40 0.00 N	22.24 1.68 0.00 N	20.21 1.45 0.00 N	14.43 0.93 0.00 N
RAVENSWOOD___4 23820	32.88 1.53 -11.92 N	30.40 1.55 -5.87 N	28.77 1.19 -10.48 N	27.16 1.17 -8.32 N	26.72 1.17 -8.39 N	26.38 1.10 -9.74 N	25.03 1.30 -5.39 N	24.30 1.35 -4.89 N	20.21 1.50 -0.26 N	22.68 1.42 -3.79 N	26.63 1.15 -12.10 N	27.09 1.59 -6.59 N	27.08 1.58 -6.84 N	27.08 1.55 -7.88 N	27.06 1.28 -11.08 N	27.06 1.31 -11.23 N	27.06 1.14 -12.36 N	27.06 1.14 -12.95 N	27.30 1.06 -14.12 N	30.40 1.00 -18.28 N	32.03 1.46 -14.44 N	31.26 1.75 -8.95 N	30.04 1.51 -9.76 N	29.69 0.98 -15.21 N
RCPI_TRUST___DRP 24196	20.91 1.49 0.00 N	24.47 1.50 0.00 N	18.24 1.14 0.00 N	18.79 1.13 0.00 N	18.29 1.12 0.00 N	16.60 1.05 0.00 N	19.58 1.24 0.00 N	19.35 1.29 0.00 N	19.91 1.45 0.00 N	18.84 1.37 0.00 N	14.50 1.12 0.00 N	20.45 1.53 0.00 N	20.19 1.52 0.00 N	19.15 1.50 0.00 N	15.94 1.24 0.00 N	15.79 1.27 0.00 N	14.66 1.11 0.00 N	14.07 1.10 0.00 N	13.16 1.03 0.00 N	12.10 0.97 0.00 N	17.55 1.42 0.00 N	22.25 1.70 0.00 N	20.22 1.46 0.00 N	14.45 0.94 0.00 N
RENSSELAER___COGEN 23796	20.33 0.90 0.00 N	23.90 0.93 0.00 N	17.83 0.72 0.00 N	18.40 0.74 0.00 N	17.92 0.75 0.00 N	16.24 0.69 0.00 N	19.12 0.77 0.00 N	18.67 0.61 0.00 N	19.16 0.70 0.00 N	18.12 0.65 0.00 N	13.91 0.52 0.00 N	19.58 0.66 0.00 N	19.33 0.67 0.00 N	18.34 0.69 0.00 N	15.27 0.57 0.00 N	15.11 0.58 0.00 N	14.11 0.55 0.00 N	13.55 0.58 0.00 N	12.67 0.55 0.00 N	11.58 0.45 0.00 N	16.66 0.53 0.00 N	21.25 0.69 0.00 N	19.34 0.58 0.00 N	13.87 0.36 0.00 N
REVERE_CPPR_DRP 24186	19.91 0.49 0.00 N	23.54 0.57 0.00 N	17.48 0.37 0.00 N	18.05 0.39 0.00 N	17.56 0.39 0.00 N	15.93 0.38 0.00 N	18.83 0.48 0.00 N	18.58 0.53 0.00 N	19.07 0.62 0.00 N	18.08 0.61 0.00 N	13.87 0.49 0.00 N	19.58 0.67 0.00 N	19.29 0.62 0.00 N	18.18 0.53 0.00 N	15.11 0.41 0.00 N	14.89 0.36 0.00 N	13.88 0.32 0.00 N	13.30 0.33 0.00 N	12.43 0.30 0.00 N	11.46 0.33 0.00 N	16.64 0.51 0.00 N	21.20 0.64 0.00 N	19.30 0.55 0.00 N	13.90 0.39 0.00 N
RIVERBAY____ 323610	21.08 1.65 0.00 N	24.57 1.60 0.00 N	18.41 1.31 0.00 N	18.92 1.26 0.00 N	18.41 1.24 0.00 N	16.72 1.17 0.00 N	19.73 1.38 0.00 N	19.50 1.44 0.00 N	20.06 1.61 0.00 N	19.05 1.59 0.00 N	14.64 1.26 0.00 N	20.59 1.68 0.00 N	20.36 1.70 0.00 N	19.32 1.68 0.00 N	16.10 1.39 0.00 N	15.99 1.47 0.00 N	14.81 1.25 0.00 N	14.22 1.25 0.00 N	13.28 1.16 0.00 N	12.23 1.10 0.00 N	17.72 1.59 0.00 N	22.47 1.91 0.00 N	20.45 1.69 0.00 N	14.58 1.08 0.00 N
ROCHESTER_9_IC 23652	19.36 -0.07 0.00 N	22.77 -0.20 0.00 N	16.92 -0.18 0.00 N	17.44 -0.22 0.00 N	17.00 -0.17 0.00 N	15.45 -0.10 0.00 N	18.23 -0.12 0.00 N	17.88 -0.18 0.00 N	18.33 -0.12 0.00 N	17.37 -0.09 0.00 N	13.37 -0.01 0.00 N	18.95 0.04 0.00 N	18.67 0.01 0.00 N	17.64 -0.01 0.00 N	14.78 0.07 0.00 N	14.53 0.00 0.00 N	13.50 -0.06 0.00 N	12.94 -0.03 0.00 N	12.11 -0.02 0.00 N	11.14 0.01 0.00 N	16.08 -0.05 0.00 N	20.48 -0.08 0.00 N	18.69 -0.07 0.00 N	13.57 0.06 0.00 N
ROSETON___1 23587	20.66 1.23 0.00 N	24.21 1.24 0.00 N	18.05 0.95 0.00 N	18.60 0.94 0.00 N	18.11 0.94 0.00 N	16.42 0.87 0.00 N	19.37 1.03 0.00 N	19.13 1.08 0.00 N	19.67 1.22 0.00 N	18.62 1.15 0.00 N	14.32 0.94 0.00 N	20.19 1.28 0.00 N	19.94 1.27 0.00 N	18.89 1.24 0.00 N	15.73 1.02 0.00 N	15.56 1.03 0.00 N	14.46 0.90 0.00 N	13.88 0.91 0.00 N	12.98 0.85 0.00 N	11.92 0.79 0.00 N	17.27 1.14 0.00 N	21.95 1.39 0.00 N	19.95 1.19 0.00 N	14.27 0.76 0.00 N
ROSETON___2 23588	20.66 1.23 0.00 N	24.21 1.24 0.00 N	18.05 0.95 0.00 N	18.60 0.94 0.00 N	18.11 0.94 0.00 N	16.42 0.87 0.00 N	19.37 1.03 0.00 N	19.13 1.08 0.00 N	19.67 1.22 0.00 N	18.62 1.15 0.00 N	14.32 0.94 0.00 N	20.19 1.28 0.00 N	19.94 1.27 0.00 N	18.89 1.24 0.00 N	15.73 1.02 0.00 N	15.56 1.03 0.00 N	14.46 0.90 0.00 N	13.88 0.91 0.00 N	12.98 0.85 0.00 N	11.92 0.79 0.00 N	17.27 1.14 0.00 N	21.95 1.39 0.00 N	19.95 1.19 0.00 N	14.27 0.76 0.00 N
RUSSELL___1 23602	19.78 0.36 0.00 N	23.25 0.28 0.00 N	17.25 0.15 0.00 N	17.79 0.13 0.00 N	17.35 0.18 0.00 N	15.78 0.23 0.00 N	18.64 0.30 0.00 N	18.31 0.25 0.00 N	18.80 0.35 0.00 N	17.83 0.36 0.00 N	13.72 0.33 0.00 N	19.44 0.52 0.00 N	19.14 0.48 0.00 N	18.07 0.42 0.00 N	15.13 0.42 0.00 N	14.87 0.34 0.00 N	13.79 0.23 0.00 N	13.20 0.23 0.00 N	12.36 0.24 0.00 N	11.40 0.28 0.00 N	16.49 0.36 0.00 N	20.97 0.41 0.00 N	19.09 0.33 0.00 N	13.83 0.32 0.00 N
RUSSELL___2 23532	19.78 0.36 0.00 N	23.25 0.28 0.00 N	17.25 0.15 0.00 N	17.79 0.13 0.00 N	17.35 0.18 0.00 N	15.78 0.23 0.00 N	18.64 0.30 0.00 N	18.31 0.25 0.00 N	18.80 0.35 0.00 N	17.83 0.36 0.00 N	13.72 0.33 0.00 N	19.44 0.52 0.00 N	19.14 0.48 0.00 N	18.07 0.42 0.00 N	15.13 0.42 0.00 N	14.87 0.34 0.00 N	13.79 0.23 0.00 N	13.20 0.23 0.00 N	12.36 0.24 0.00 N	11.40 0.28 0.00 N	16.49 0.36 0.00 N	20.97 0.41 0.00 N	19.09 0.33 0.00 N	13.83 0.32 0.00 N
RUSSELL___3 23549	19.34 -0.09 0.00 N	22.73 -0.24 0.00 N	16.88 -0.22 0.00 N	17.40 -0.26 0.00 N	16.96 -0.20 0.00 N	15.42 -0.13 0.00 N	18.19 -0.15 0.00 N	17.86 -0.20 0.00 N	18.31 -0.14 0.00 N	17.36 -0.10 0.00 N	13.37 -0.02 0.00 N	18.94 0.02 0.00 N	18.66 0.00 0.00 N	17.63 -0.02 0.00 N	14.76 0.06 0.00 N	14.52 -0.01 0.00 N	13.47 -0.09 0.00 N	12.91 -0.06 0.00 N	12.08 -0.05 0.00 N	11.12 0.00 0.00 N	16.06 -0.07 0.00 N	20.45 -0.11 0.00 N	18.65 -0.11 0.00 N	13.53 0.02 0.00 N
RUSSELL___4 23556	19.78 0.35 0.00 N	23.24 0.27 0.00 N	17.25 0.15 0.00 N	17.78 0.12 0.00 N	17.34 0.18 0.00 N	15.77 0.23 0.00 N	18.63 0.29 0.00 N	18.30 0.25 0.00 N	18.80 0.35 0.00 N	17.82 0.35 0.00 N	13.72 0.33 0.00 N	19.43 0.51 0.00 N	19.13 0.47 0.00 N	18.07 0.42 0.00 N	15.12 0.42 0.00 N	14.86 0.33 0.00 N	13.79 0.23 0.00 N	13.20 0.23 0.00 N	12.36 0.23 0.00 N	11.40 0.28 0.00 N	16.49 0.35 0.00 N	20.96 0.40 0.00 N	19.08 0.33 0.00 N	13.82 0.31 0.00 N
RUSSELL___STATION 23914	19.34 -0.09 0.00 N	22.73 -0.24 0.00 N	16.88 -0.22 0.00 N	17.40 -0.26 0.00 N	16.96 -0.20 0.00 N	15.42 -0.13 0.00 N	18.19 -0.15 0.00 N	17.86 -0.20 0.00 N	18.31 -0.14 0.00 N	17.36 -0.10 0.00 N	13.37 -0.02 0.00 N	18.94 0.02 0.00 N	18.66 0.00 0.00 N	17.63 -0.02 0.00 N	14.76 0.06 0.00 N	14.52 -0.01 0.00 N	13.47 -0.09 0.00 N	12.91 -0.06 0.00 N	12.08 -0.05 0.00 N	11.12 0.00 0.00 N	16.06 -0.07 0.00 N	20.45 -0.11 0.00 N	18.65 -0.11 0.00 N	13.53 0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	19.49 0.06 0.00 N	23.02 0.04 0.00 N	17.09 -0.01 0.00 N	17.65 -0.01 0.00 N	17.17 0.00 0.00 N	15.56 0.01 0.00 N	18.39 0.04 0.00 N	18.09 0.04 0.00 N	18.56 0.11 0.00 N	17.61 0.14 0.00 N	13.52 0.13 0.00 N	19.09 0.18 0.00 N	18.80 0.13 0.00 N	17.74 0.09 0.00 N	14.77 0.07 0.00 N	14.55 0.02 0.00 N	13.57 0.01 0.00 N	12.96 -0.01 0.00 N	12.13 0.01 0.00 N	11.19 0.06 0.00 N	16.33 0.20 0.00 N	20.84 0.28 0.00 N	19.00 0.25 0.00 N	13.69 0.18 0.00 N	
SELKIRK___I 23801	20.28 0.85 0.00 N	23.86 0.89 0.00 N	17.79 0.69 0.00 N	18.36 0.70 0.00 N	17.87 0.70 0.00 N	16.20 0.65 0.00 N	19.10 0.75 0.00 N	18.76 0.70 0.00 N	19.23 0.78 0.00 N	18.19 0.72 0.00 N	13.97 0.58 0.00 N	19.68 0.77 0.00 N	19.43 0.76 0.00 N	18.41 0.76 0.00 N	15.33 0.63 0.00 N	15.16 0.64 0.00 N	14.14 0.58 0.00 N	13.57 0.60 0.00 N	12.68 0.56 0.00 N	11.61 0.49 0.00 N	16.77 0.63 0.00 N	21.35 0.79 0.00 N	19.43 0.67 0.00 N	13.95 0.45 0.00 N	
SELKIRK___II 23799	20.23 0.80 0.00 N	23.79 0.82 0.00 N	17.73 0.63 0.00 N	18.31 0.64 0.00 N	17.82 0.65 0.00 N	16.15 0.60 0.00 N	19.03 0.68 0.00 N	18.65 0.60 0.00 N	19.13 0.68 0.00 N	18.09 0.62 0.00 N	13.89 0.50 0.00 N	19.57 0.66 0.00 N	19.32 0.66 0.00 N	18.32 0.67 0.00 N	15.25 0.55 0.00 N	15.08 0.56 0.00 N	14.07 0.52 0.00 N	13.51 0.54 0.00 N	12.63 0.51 0.00 N	11.55 0.43 0.00 N	16.66 0.53 0.00 N	21.23 0.67 0.00 N	19.33 0.57 0.00 N	13.87 0.37 0.00 N	
SENECA OSWGO___HYD 24041	19.32 -0.11 0.00 N	22.79 -0.18 0.00 N	16.95 -0.15 0.00 N	17.49 -0.17 0.00 N	17.01 -0.15 0.00 N	15.43 -0.11 0.00 N	18.23 -0.12 0.00 N	17.95 -0.11 0.00 N	18.39 -0.06 0.00 N	17.42 -0.05 0.00 N	13.38 -0.01 0.00 N	18.91 0.00 0.00 N	18.64 -0.03 0.00 N	17.61 -0.04 0.00 N	14.67 -0.03 0.00 N	14.47 -0.06 0.00 N	13.48 -0.08 0.00 N	12.90 -0.06 0.00 N	12.07 -0.05 0.00 N	11.12 -0.01 0.00 N	16.17 0.03 0.00 N	20.62 0.06 0.00 N	18.84 0.08 0.00 N	13.58 0.07 0.00 N	
SENECA___ENERGY 23797	19.44 0.02 0.00 N	22.94 -0.03 0.00 N	17.07 -0.04 0.00 N	17.58 -0.08 0.00 N	17.09 -0.08 0.00 N	15.51 -0.04 0.00 N	18.33 -0.01 0.00 N	18.07 0.02 0.00 N	18.54 0.08 0.00 N	17.54 0.07 0.00 N	13.49 0.10 0.00 N	19.06 0.15 0.00 N	18.74 0.07 0.00 N	17.69 0.04 0.00 N	14.77 0.07 0.00 N	14.52 0.00 0.00 N	13.52 -0.04 0.00 N	12.96 -0.01 0.00 N	12.12 -0.01 0.00 N	11.17 0.04 0.00 N	16.18 0.05 0.00 N	20.68 0.12 0.00 N	18.86 0.10 0.00 N	13.61 0.11 0.00 N	
SHOEMAKER___GT 23640	20.64 1.21 0.00 N	24.21 1.24 0.00 N	18.04 0.94 0.00 N	18.59 0.93 0.00 N	18.10 0.93 0.00 N	16.42 0.87 0.00 N	19.37 1.03 0.00 N	19.14 1.08 0.00 N	19.68 1.22 0.00 N	18.61 1.15 0.00 N	14.31 0.93 0.00 N	20.19 1.27 0.00 N	19.93 1.26 0.00 N	18.87 1.22 0.00 N	15.70 1.00 0.00 N	15.53 1.01 0.00 N	14.43 0.88 0.00 N	13.85 0.88 0.00 N	12.95 0.82 0.00 N	11.90 0.78 0.00 N	17.27 1.14 0.00 N	21.94 1.39 0.00 N	19.95 1.19 0.00 N	14.28 0.78 0.00 N	
SHOREHAM_IC_1 23715	21.00 1.57 0.00 N	24.37 1.39 0.00 N	19.14 1.43 -0.61 N	19.03 1.37 0.00 N	18.56 1.39 0.00 N	16.87 1.31 -0.01 N	20.63 1.50 -0.78 N	19.92 1.41 -0.45 N	20.06 1.61 0.00 N	18.96 1.49 0.00 N	14.66 1.27 0.00 N	20.64 1.73 0.00 N	20.45 1.79 0.00 N	19.43 1.78 0.00 N	16.05 1.34 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.25 1.13 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.47 1.63 -0.08 N	14.77 1.13 -0.13 N	
SHOREHAM_IC_2 23716	21.00 1.57 0.00 N	24.37 1.39 0.00 N	19.14 1.43 -0.61 N	19.03 1.37 0.00 N	18.56 1.39 0.00 N	16.87 1.31 -0.01 N	20.63 1.50 -0.78 N	19.92 1.41 -0.45 N	20.06 1.61 0.00 N	18.96 1.49 0.00 N	14.66 1.27 0.00 N	20.64 1.73 0.00 N	20.45 1.79 0.00 N	19.43 1.78 0.00 N	16.05 1.34 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.25 1.13 0.00 N	17.55 1.42 0.00 N	22.25 1.69 0.00 N	20.47 1.63 -0.08 N	14.77 1.13 -0.13 N	
SISSONVILLE____ 23735	18.78 -0.66 0.00 N	22.60 -0.37 0.00 N	16.58 -0.52 0.00 N	17.37 -0.29 0.00 N	16.79 -0.38 0.00 N	14.92 -0.63 0.00 N	17.63 -0.72 0.00 N	17.32 -0.73 0.00 N	17.80 -0.66 0.00 N	16.79 -0.68 0.00 N	12.78 -0.61 0.00 N	18.05 -0.87 0.00 N	17.80 -0.86 0.00 N	16.78 -0.87 0.00 N	14.03 -0.68 0.00 N	13.82 -0.71 0.00 N	12.96 -0.60 0.00 N	12.35 -0.62 0.00 N	11.49 -0.63 0.00 N	10.56 -0.56 0.00 N	15.57 -0.56 0.00 N	19.83 -0.73 0.00 N	18.08 -0.67 0.00 N	13.11 -0.39 0.00 N	
SITHE_IND_GS1 24169	19.04 -0.39 0.00 N	22.47 -0.50 0.00 N	16.72 -0.38 0.00 N	17.26 -0.40 0.00 N	16.79 -0.38 0.00 N	15.22 -0.33 0.00 N	17.96 -0.39 0.00 N	17.68 -0.38 0.00 N	18.10 -0.35 0.00 N	17.14 -0.33 0.00 N	13.15 -0.24 0.00 N	18.59 -0.32 0.00 N	18.33 -0.34 0.00 N	17.33 -0.32 0.00 N	14.44 -0.26 0.00 N	14.24 -0.28 0.00 N	13.28 -0.28 0.00 N	12.72 -0.25 0.00 N	11.89 -0.23 0.00 N	10.94 -0.18 0.00 N	15.89 -0.24 0.00 N	20.28 -0.27 0.00 N	18.54 -0.22 0.00 N	13.37 -0.13 0.00 N	
SITHE_IND_GS2 24170	19.04 -0.39 0.00 N	22.47 -0.50 0.00 N	16.72 -0.38 0.00 N	17.26 -0.40 0.00 N	16.79 -0.38 0.00 N	15.22 -0.33 0.00 N	17.96 -0.39 0.00 N	17.68 -0.38 0.00 N	18.10 -0.35 0.00 N	17.14 -0.33 0.00 N	13.15 -0.24 0.00 N	18.59 -0.32 0.00 N	18.33 -0.34 0.00 N	17.33 -0.32 0.00 N	14.44 -0.26 0.00 N	14.24 -0.28 0.00 N	13.28 -0.28 0.00 N	12.72 -0.25 0.00 N	11.89 -0.23 0.00 N	10.94 -0.18 0.00 N	15.89 -0.24 0.00 N	20.28 -0.27 0.00 N	18.54 -0.22 0.00 N	13.37 -0.13 0.00 N	
SITHE_IND_GS3 24171	19.04 -0.39 0.00 N	22.47 -0.50 0.00 N	16.72 -0.38 0.00 N	17.26 -0.40 0.00 N	16.79 -0.38 0.00 N	15.22 -0.33 0.00 N	17.96 -0.39 0.00 N	17.68 -0.38 0.00 N	18.10 -0.35 0.00 N	17.14 -0.33 0.00 N	13.15 -0.24 0.00 N	18.59 -0.32 0.00 N	18.33 -0.34 0.00 N	17.33 -0.32 0.00 N	14.44 -0.26 0.00 N	14.24 -0.28 0.00 N	13.28 -0.28 0.00 N	12.72 -0.25 0.00 N	11.89 -0.23 0.00 N	10.94 -0.18 0.00 N	15.89 -0.24 0.00 N	20.28 -0.27 0.00 N	18.54 -0.22 0.00 N	13.37 -0.13 0.00 N	
SITHE_IND_GS4 24172	19.04 -0.39 0.00 N	22.47 -0.50 0.00 N	16.72 -0.38 0.00 N	17.26 -0.40 0.00 N	16.79 -0.38 0.00 N	15.22 -0.33 0.00 N	17.96 -0.39 0.00 N	17.68 -0.38 0.00 N	18.10 -0.35 0.00 N	17.14 -0.33 0.00 N	13.15 -0.24 0.00 N	18.59 -0.32 0.00 N	18.33 -0.34 0.00 N	17.33 -0.32 0.00 N	14.44 -0.26 0.00 N	14.24 -0.28 0.00 N	13.28 -0.28 0.00 N	12.72 -0.25 0.00 N	11.89 -0.23 0.00 N	10.94 -0.18 0.00 N	15.89 -0.24 0.00 N	20.28 -0.27 0.00 N	18.54 -0.22 0.00 N	13.37 -0.13 0.00 N	
SITHE___BATAVIA	19.09	22.42	16.65	17.16	16.74	15.23	17.96	17.56	17.99	17.07	13.17	18.67	18.37	17.35	14.58	14.31	13.25	12.71	11.88	10.92	15.65	19.95	18.24	13.31	

24024	-0.33 0.00 N	-0.55 0.00 N	-0.45 0.00 N	-0.50 0.00 N	-0.42 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.49 0.00 N	-0.46 0.00 N	-0.40 0.00 N	-0.22 0.00 N	-0.25 0.00 N	-0.29 0.00 N	-0.30 0.00 N	-0.12 0.00 N	-0.22 0.00 N	-0.31 0.00 N	-0.26 0.00 N	-0.24 0.00 N	-0.21 0.00 N	-0.48 0.00 N	-0.61 0.00 N	-0.52 0.00 N	-0.20 0.00 N
SITHE___INDEPEND 23800	19.04 -0.39 0.00 N	22.47 -0.50 0.00 N	16.72 -0.38 0.00 N	17.26 -0.40 0.00 N	16.79 -0.38 0.00 N	15.22 -0.33 0.00 N	17.96 -0.39 0.00 N	17.68 -0.38 0.00 N	18.10 -0.35 0.00 N	17.14 -0.33 0.00 N	13.15 -0.24 0.00 N	18.59 -0.32 0.00 N	18.33 -0.34 0.00 N	17.33 -0.32 0.00 N	14.44 -0.26 0.00 N	14.24 -0.28 0.00 N	13.28 -0.28 0.00 N	12.72 -0.25 0.00 N	11.89 -0.23 0.00 N	10.94 -0.18 0.00 N	15.89 -0.24 0.00 N	20.28 -0.27 0.00 N	18.54 -0.22 0.00 N	13.37 -0.13 0.00 N
SITHE___MASSENA 23902	18.87 -0.56 0.00 N	22.66 -0.32 0.00 N	16.71 -0.39 0.00 N	17.43 -0.23 0.00 N	16.84 -0.33 0.00 N	15.06 -0.49 0.00 N	17.76 -0.58 0.00 N	17.43 -0.62 0.00 N	17.93 -0.52 0.00 N	16.92 -0.54 0.00 N	12.88 -0.50 0.00 N	18.23 -0.68 0.00 N	18.01 -0.66 0.00 N	17.00 -0.65 0.00 N	14.21 -0.50 0.00 N	14.02 -0.51 0.00 N	13.14 -0.42 0.00 N	12.57 -0.40 0.00 N	11.72 -0.40 0.00 N	10.74 -0.39 0.00 N	15.61 -0.52 0.00 N	19.87 -0.69 0.00 N	18.14 -0.61 0.00 N	13.15 -0.35 0.00 N
SITHE___OGDNSBRG 24021	19.00 -0.43 0.00 N	22.86 -0.11 0.00 N	16.80 -0.30 0.00 N	17.58 -0.08 0.00 N	16.97 -0.20 0.00 N	15.13 -0.41 0.00 N	17.87 -0.48 0.00 N	17.57 -0.49 0.00 N	18.10 -0.35 0.00 N	17.10 -0.36 0.00 N	13.01 -0.37 0.00 N	18.41 -0.50 0.00 N	18.18 -0.48 0.00 N	17.13 -0.52 0.00 N	14.31 -0.39 0.00 N	14.11 -0.42 0.00 N	13.22 -0.34 0.00 N	12.64 -0.33 0.00 N	11.78 -0.34 0.00 N	10.80 -0.32 0.00 N	15.78 -0.36 0.00 N	20.08 -0.48 0.00 N	18.31 -0.45 0.00 N	13.27 -0.24 0.00 N
SITHE___STERLING 23777	19.78 0.36 0.00 N	23.37 0.40 0.00 N	17.37 0.27 0.00 N	17.92 0.27 0.00 N	17.44 0.27 0.00 N	15.82 0.27 0.00 N	18.70 0.35 0.00 N	18.45 0.39 0.00 N	18.92 0.46 0.00 N	17.93 0.46 0.00 N	13.76 0.37 0.00 N	19.43 0.52 0.00 N	19.14 0.47 0.00 N	18.04 0.39 0.00 N	15.01 0.30 0.00 N	14.78 0.26 0.00 N	13.78 0.22 0.00 N	13.20 0.23 0.00 N	12.35 0.22 0.00 N	11.38 0.25 0.00 N	16.50 0.37 0.00 N	21.03 0.47 0.00 N	19.16 0.40 0.00 N	13.80 0.29 0.00 N
SOUTH CAIRO___GT 23612	20.69 1.26 0.00 N	24.25 1.28 0.00 N	18.06 0.96 0.00 N	18.62 0.96 0.00 N	18.13 0.96 0.00 N	16.44 0.89 0.00 N	19.41 1.06 0.00 N	19.13 1.07 0.00 N	19.70 1.24 0.00 N	18.67 1.20 0.00 N	14.36 0.97 0.00 N	20.23 1.31 0.00 N	19.96 1.29 0.00 N	18.90 1.25 0.00 N	15.72 1.02 0.00 N	15.54 1.01 0.00 N	14.46 0.90 0.00 N	13.87 0.90 0.00 N	12.97 0.85 0.00 N	11.90 0.77 0.00 N	17.22 1.10 0.00 N	21.93 1.37 0.00 N	19.91 1.16 0.00 N	14.25 0.74 0.00 N
SOUTH HAMPTN___IC 23720	21.09 1.66 0.00 N	24.43 1.46 0.00 N	19.16 1.45 -0.61 N	19.03 1.37 0.00 N	18.56 1.39 0.00 N	16.87 1.31 -0.01 N	20.62 1.49 -0.78 N	19.95 1.45 -0.45 N	20.12 1.67 0.00 N	19.06 1.59 0.00 N	14.75 1.36 0.00 N	20.79 1.87 0.00 N	20.59 1.92 0.00 N	19.56 1.91 0.00 N	16.17 1.46 0.00 N	16.12 1.59 0.00 N	14.93 1.37 0.00 N	14.64 1.40 -0.26 N	13.40 1.27 0.00 N	12.34 1.22 0.00 N	17.71 1.58 0.00 N	22.42 1.86 0.00 N	20.58 1.74 -0.08 N	14.81 1.17 -0.13 N
SOUTHOLD___IC 23719	21.74 2.31 0.00 N	25.13 2.16 0.00 N	19.64 1.94 -0.61 N	19.51 1.84 0.00 N	19.03 1.86 0.00 N	17.30 1.75 -0.01 N	21.13 2.00 -0.78 N	20.54 2.04 -0.45 N	20.79 2.33 0.00 N	19.75 2.27 0.00 N	15.31 1.92 0.00 N	21.62 2.70 0.00 N	21.40 2.74 0.00 N	20.33 2.68 0.00 N	16.82 2.11 0.00 N	16.73 2.20 0.00 N	15.48 1.92 0.00 N	15.16 1.93 -0.26 N	13.88 1.76 0.00 N	12.87 1.75 0.00 N	18.47 2.34 0.00 N	23.28 2.73 0.00 N	21.28 2.44 -0.08 N	15.25 1.61 -0.13 N
ST LAWRENCE____ 23600	18.77 -0.66 0.00 N	22.46 -0.51 0.00 N	16.65 -0.45 0.00 N	17.28 -0.37 0.00 N	16.72 -0.45 0.00 N	15.04 -0.51 0.00 N	17.74 -0.60 0.00 N	17.40 -0.65 0.00 N	17.79 -0.66 0.00 N	16.82 -0.65 0.00 N	12.80 -0.58 0.00 N	18.12 -0.79 0.00 N	17.91 -0.76 0.00 N	16.91 -0.74 0.00 N	14.11 -0.60 0.00 N	13.93 -0.59 0.00 N	13.09 -0.47 0.00 N	12.50 -0.47 0.00 N	11.67 -0.46 0.00 N	10.68 -0.44 0.00 N	15.50 -0.63 0.00 N	19.73 -0.83 0.00 N	18.03 -0.73 0.00 N	13.05 -0.46 0.00 N
STATION 5_MISC_HYD 23604	18.91 -0.51 0.00 N	22.12 -0.85 0.00 N	16.37 -0.73 0.00 N	16.87 -0.79 0.00 N	16.47 -0.70 0.00 N	14.98 -0.57 0.00 N	17.72 -0.63 0.00 N	17.46 -0.60 0.00 N	17.97 -0.48 0.00 N	17.07 -0.40 0.00 N	13.13 -0.25 0.00 N	18.60 -0.31 0.00 N	18.31 -0.35 0.00 N	17.29 -0.36 0.00 N	14.45 -0.25 0.00 N	14.20 -0.33 0.00 N	13.12 -0.44 0.00 N	12.52 -0.44 0.00 N	11.73 -0.40 0.00 N	10.86 -0.26 0.00 N	15.75 -0.39 0.00 N	20.09 -0.46 0.00 N	18.25 -0.50 0.00 N	13.16 -0.35 0.00 N
STEEL___WIND 323596	18.84 -0.59 0.00 N	22.18 -0.79 0.00 N	16.47 -0.63 0.00 N	16.97 -0.69 0.00 N	16.56 -0.61 0.00 N	15.06 -0.49 0.00 N	17.73 -0.62 0.00 N	17.33 -0.72 0.00 N	17.73 -0.72 0.00 N	16.79 -0.68 0.00 N	12.97 -0.42 0.00 N	18.40 -0.52 0.00 N	18.08 -0.59 0.00 N	17.05 -0.60 0.00 N	14.35 -0.36 0.00 N	14.07 -0.46 0.00 N	13.03 -0.52 0.00 N	12.50 -0.47 0.00 N	11.67 -0.45 0.00 N	10.73 -0.40 0.00 N	15.36 -0.78 0.00 N	19.59 -0.97 0.00 N	17.92 -0.84 0.00 N	13.09 -0.42 0.00 N
STEBEN_REC_LFGE 323667	19.74 0.31 0.00 N	23.45 0.48 0.00 N	17.41 0.31 0.00 N	17.91 0.25 0.00 N	17.43 0.26 0.00 N	15.87 0.32 0.00 N	18.79 0.44 0.00 N	18.55 0.50 0.00 N	19.11 0.66 0.00 N	18.08 0.62 0.00 N	13.92 0.54 0.00 N	19.55 0.64 0.00 N	19.03 0.36 0.00 N	17.91 0.26 0.00 N	14.94 0.23 0.00 N	14.56 0.03 0.00 N	13.52 -0.04 0.00 N	12.98 0.01 0.00 N	12.12 0.00 0.00 N	11.20 0.08 0.00 N	16.21 0.08 0.00 N	20.85 0.29 0.00 N	18.97 0.22 0.00 N	13.70 0.19 0.00 N
STONY___BROOK 24151	21.23 1.80 0.00 N	24.68 1.71 0.00 N	19.26 1.55 -0.61 N	19.17 1.51 0.00 N	18.69 1.52 0.00 N	16.99 1.43 -0.01 N	20.78 1.65 -0.78 N	20.15 1.64 -0.45 N	20.29 1.83 0.00 N	19.21 1.74 0.00 N	14.81 1.42 0.00 N	20.84 1.93 0.00 N	20.60 1.94 0.00 N	19.58 1.93 0.00 N	16.23 1.53 0.00 N	16.14 1.61 0.00 N	14.94 1.38 0.00 N	14.65 1.42 -0.26 N	13.39 1.27 0.00 N	12.32 1.19 0.00 N	17.77 1.64 0.00 N	22.55 2.00 0.00 N	20.68 1.84 -0.08 N	14.87 1.23 -0.13 N
STURGEON_POOL_HYD 23609	21.21 1.79 0.00 N	24.88 1.91 0.00 N	18.54 1.43 0.00 N	19.09 1.43 0.00 N	18.59 1.42 0.00 N	16.88 1.33 0.00 N	19.93 1.59 0.00 N	19.75 1.69 0.00 N	20.34 1.89 0.00 N	19.27 1.80 0.00 N	14.81 1.43 0.00 N	20.87 1.96 0.00 N	20.55 1.89 0.00 N	19.47 1.82 0.00 N	16.21 1.50 0.00 N	16.02 1.49 0.00 N	14.88 1.32 0.00 N	14.28 1.31 0.00 N	13.36 1.23 0.00 N	12.30 1.17 0.00 N	17.86 1.73 0.00 N	22.64 2.08 0.00 N	20.55 1.79 0.00 N	14.70 1.19 0.00 N

SYRACUSE___ENERGY_ST1 323597	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N
SYRACUSE___ENERGY_ST2 323598	19.45 0.02 0.00 N	22.95 -0.03 0.00 N	17.06 -0.04 0.00 N	17.60 -0.06 0.00 N	17.13 -0.04 0.00 N	15.53 -0.02 0.00 N	18.35 0.00 0.00 N	18.08 0.03 0.00 N	18.53 0.08 0.00 N	17.54 0.07 0.00 N	13.47 0.09 0.00 N	19.04 0.13 0.00 N	18.75 0.09 0.00 N	17.72 0.07 0.00 N	14.78 0.07 0.00 N	14.57 0.04 0.00 N	13.57 0.01 0.00 N	13.00 0.03 0.00 N	12.16 0.03 0.00 N	11.20 0.07 0.00 N	16.26 0.13 0.00 N	20.74 0.18 0.00 N	18.94 0.18 0.00 N	13.66 0.15 0.00 N
SYRACUSE___POWER 24017	19.48 0.05 0.00 N	22.98 0.01 0.00 N	17.08 -0.03 0.00 N	17.62 -0.04 0.00 N	17.15 -0.02 0.00 N	15.56 0.01 0.00 N	18.38 0.03 0.00 N	18.10 0.05 0.00 N	18.56 0.10 0.00 N	17.58 0.11 0.00 N	13.50 0.11 0.00 N	19.08 0.17 0.00 N	18.80 0.13 0.00 N	17.76 0.11 0.00 N	14.80 0.09 0.00 N	14.59 0.06 0.00 N	13.60 0.04 0.00 N	13.02 0.05 0.00 N	12.18 0.05 0.00 N	11.22 0.10 0.00 N	16.29 0.16 0.00 N	20.77 0.21 0.00 N	18.97 0.21 0.00 N	13.67 0.17 0.00 N
TRIGEN___CC 323695	21.16 1.73 0.00 N	24.71 1.74 0.00 N	19.12 1.42 -0.61 N	19.05 1.39 0.00 N	18.55 1.39 0.00 N	16.85 1.30 -0.01 N	20.64 1.51 -0.78 N	20.06 1.55 -0.45 N	20.16 1.71 0.00 N	19.10 1.63 0.00 N	14.68 1.29 0.00 N	20.67 1.76 0.00 N	20.39 1.73 0.00 N	19.37 1.72 0.00 N	16.13 1.42 0.00 N	15.97 1.44 0.00 N	14.81 1.25 0.00 N	14.49 1.25 -0.26 N	13.25 1.13 0.00 N	12.19 1.06 0.00 N	17.67 1.53 0.00 N	22.47 1.91 0.00 N	20.57 1.73 -0.08 N	14.75 1.11 -0.13 N
UNION___PROCESSING_DRP 323587	19.12 -0.31 0.00 N	22.48 -0.50 0.00 N	16.70 -0.40 0.00 N	17.22 -0.44 0.00 N	16.78 -0.38 0.00 N	15.25 -0.30 0.00 N	17.99 -0.35 0.00 N	17.65 -0.41 0.00 N	18.09 -0.36 0.00 N	17.15 -0.32 0.00 N	13.20 -0.18 0.00 N	18.70 -0.21 0.00 N	18.43 -0.23 0.00 N	17.41 -0.24 0.00 N	14.59 -0.12 0.00 N	14.35 -0.18 0.00 N	13.32 -0.24 0.00 N	12.76 -0.21 0.00 N	11.94 -0.18 0.00 N	10.98 -0.15 0.00 N	15.84 -0.29 0.00 N	20.18 -0.38 0.00 N	18.42 -0.33 0.00 N	13.37 -0.13 0.00 N
UPPER HUDSON___HYD 24058	21.16 1.73 0.00 N	24.54 1.57 0.00 N	18.31 1.21 0.00 N	18.92 1.26 0.00 N	18.43 1.26 0.00 N	16.66 1.11 0.00 N	19.64 1.29 0.00 N	19.55 1.49 0.00 N	20.20 1.75 0.00 N	19.12 1.65 0.00 N	14.74 1.35 0.00 N	20.78 1.87 0.00 N	20.56 1.89 0.00 N	19.55 1.90 0.00 N	16.27 1.56 0.00 N	16.04 1.52 0.00 N	14.98 1.42 0.00 N	14.39 1.42 0.00 N	13.50 1.38 0.00 N	12.38 1.25 0.00 N	17.83 1.70 0.00 N	22.73 2.18 0.00 N	20.51 1.76 0.00 N	14.60 1.10 0.00 N
UPPER RAQUET___HYD 24056	18.78 -0.66 0.00 N	22.60 -0.37 0.00 N	16.58 -0.52 0.00 N	17.37 -0.29 0.00 N	16.79 -0.38 0.00 N	14.92 -0.63 0.00 N	17.63 -0.72 0.00 N	17.32 -0.73 0.00 N	17.80 -0.66 0.00 N	16.79 -0.68 0.00 N	12.78 -0.61 0.00 N	18.05 -0.87 0.00 N	17.80 -0.86 0.00 N	16.78 -0.87 0.00 N	14.03 -0.68 0.00 N	13.82 -0.71 0.00 N	12.96 -0.60 0.00 N	12.35 -0.62 0.00 N	11.49 -0.63 0.00 N	10.56 -0.56 0.00 N	15.57 -0.56 0.00 N	19.83 -0.73 0.00 N	18.08 -0.67 0.00 N	13.11 -0.39 0.00 N
VISCHER___FERRY HYD 24020	20.70 1.27 0.00 N	24.27 1.30 0.00 N	18.12 1.02 0.00 N	18.71 1.05 0.00 N	18.22 1.06 0.00 N	16.50 0.95 0.00 N	19.45 1.10 0.00 N	19.14 1.09 0.00 N	19.66 1.20 0.00 N	18.58 1.12 0.00 N	14.28 0.89 0.00 N	20.11 1.20 0.00 N	19.87 1.20 0.00 N	18.84 1.19 0.00 N	15.68 0.97 0.00 N	15.49 0.96 0.00 N	14.47 0.91 0.00 N	13.90 0.93 0.00 N	13.01 0.89 0.00 N	11.89 0.76 0.00 N	17.12 0.99 0.00 N	21.86 1.30 0.00 N	19.84 1.08 0.00 N	14.18 0.67 0.00 N
WADING RIVER_IC_1 23522	20.99 1.56 0.00 N	24.34 1.37 0.00 N	19.14 1.43 -0.61 N	19.03 1.36 0.00 N	18.55 1.38 0.00 N	16.87 1.31 -0.01 N	20.62 1.49 -0.78 N	19.90 1.39 -0.45 N	20.04 1.59 0.00 N	18.93 1.46 0.00 N	14.64 1.25 0.00 N	20.63 1.72 0.00 N	20.45 1.78 0.00 N	19.42 1.77 0.00 N	16.03 1.33 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.26 1.13 0.00 N	17.53 1.40 0.00 N	22.22 1.67 0.00 N	20.46 1.62 -0.08 N	14.77 1.13 -0.13 N
WADING RIVER_IC_2 23547	20.99 1.56 0.00 N	24.34 1.37 0.00 N	19.14 1.43 -0.61 N	19.03 1.36 0.00 N	18.55 1.38 0.00 N	16.87 1.31 -0.01 N	20.62 1.49 -0.78 N	19.90 1.39 -0.45 N	20.04 1.59 0.00 N	18.93 1.46 0.00 N	14.64 1.25 0.00 N	20.63 1.72 0.00 N	20.45 1.78 0.00 N	19.42 1.77 0.00 N	16.03 1.33 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.26 1.13 0.00 N	17.53 1.40 0.00 N	22.22 1.67 0.00 N	20.46 1.62 -0.08 N	14.77 1.13 -0.13 N
WADING RIVER_IC_3 23601	20.99 1.56 0.00 N	24.34 1.37 0.00 N	19.14 1.43 -0.61 N	19.03 1.36 0.00 N	18.55 1.38 0.00 N	16.87 1.31 -0.01 N	20.62 1.49 -0.78 N	19.90 1.39 -0.45 N	20.04 1.59 0.00 N	18.93 1.46 0.00 N	14.64 1.25 0.00 N	20.63 1.72 0.00 N	20.45 1.78 0.00 N	19.42 1.77 0.00 N	16.03 1.33 0.00 N	16.02 1.49 0.00 N	14.83 1.27 0.00 N	14.56 1.33 -0.26 N	13.33 1.21 0.00 N	12.26 1.13 0.00 N	17.53 1.40 0.00 N	22.22 1.67 0.00 N	20.46 1.62 -0.08 N	14.77 1.13 -0.13 N
WALDEN___HYDRO 24148	20.78 1.35 0.00 N	24.33 1.35 0.00 N	18.12 1.02 0.00 N	18.66 1.00 0.00 N	18.17 1.00 0.00 N	16.48 0.93 0.00 N	19.45 1.10 0.00 N	19.23 1.17 0.00 N	19.79 1.34 0.00 N	18.75 1.28 0.00 N	14.42 1.03 0.00 N	20.34 1.42 0.00 N	20.08 1.41 0.00 N	19.01 1.37 0.00 N	15.82 1.12 0.00 N	15.65 1.12 0.00 N	14.54 0.98 0.00 N	13.94 0.98 0.00 N	13.03 0.91 0.00 N	11.98 0.86 0.00 N	17.40 1.27 0.00 N	22.13 1.57 0.00 N	20.10 1.34 0.00 N	14.37 0.87 0.00 N
WARRENSBURG____ 23737	21.13 1.70 0.00 N	24.50 1.53 0.00 N	18.28 1.18 0.00 N	18.88 1.22 0.00 N	18.40 1.23 0.00 N	16.63 1.08 0.00 N	19.60 1.25 0.00 N	19.52 1.46 0.00 N	20.21 1.76 0.00 N	19.15 1.68 0.00 N	14.78 1.40 0.00 N	20.85 1.93 0.00 N	20.62 1.96 0.00 N	19.62 1.97 0.00 N	16.33 1.62 0.00 N	16.10 1.57 0.00 N	15.03 1.47 0.00 N	14.43 1.46 0.00 N	13.54 1.42 0.00 N	12.42 1.30 0.00 N	17.90 1.76 0.00 N	22.81 2.26 0.00 N	20.59 1.83 0.00 N	14.65 1.14 0.00 N
WATERSIDE___6 8 9 23538	32.88 1.53 -11.92	30.40 1.55 -5.87	28.77 1.19 -10.48	27.16 1.17 -8.32	26.72 1.17 -8.39	26.38 1.10 -9.74	25.03 1.30 -5.39	24.30 1.35 -4.89	20.21 1.50 -0.26	22.68 1.42 -3.79	26.63 1.15 -12.10	27.09 1.59 -6.59	27.08 1.58 -6.84	27.08 1.55 -7.88	27.06 1.28 -11.08	27.06 1.31 -11.23	27.06 1.14 -12.36	27.06 1.14 -12.95	27.30 1.06 -14.12	30.40 1.00 -18.28	32.03 1.46 -14.44	31.26 1.75 -8.95	30.04 1.51 -9.76	29.69 0.98 -15.21

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	19.92 0.49 0.00 N	23.39 0.42 0.00 N	17.43 0.32 0.00 N	17.95 0.30 0.00 N	17.48 0.31 0.00 N	15.87 0.32 0.00 N	18.75 0.40 0.00 N	18.57 0.51 0.00 N	19.10 0.65 0.00 N	18.10 0.63 0.00 N	13.90 0.52 0.00 N	19.60 0.68 0.00 N	19.32 0.65 0.00 N	18.27 0.62 0.00 N	15.18 0.48 0.00 N	14.99 0.46 0.00 N	13.93 0.37 0.00 N	13.36 0.39 0.00 N	12.50 0.37 0.00 N	11.51 0.38 0.00 N	16.74 0.61 0.00 N	21.26 0.70 0.00 N	19.31 0.55 0.00 N	13.82 0.31 0.00 N		
WEST BABYLON___IC 23714	21.40 1.97 0.00 N	24.94 1.96 0.00 N	19.35 1.64 -0.61 N	19.25 1.60 0.00 N	18.76 1.59 0.00 N	17.05 1.49 -0.01 N	20.86 1.73 -0.78 N	20.27 1.76 -0.45 N	20.41 1.95 0.00 N	19.35 1.88 0.00 N	14.90 1.51 0.00 N	20.97 2.05 0.00 N	20.70 2.03 0.00 N	19.68 2.03 0.00 N	16.35 1.65 0.00 N	16.21 1.68 0.00 N	15.02 1.46 0.00 N	14.69 1.46 -0.26 N	13.40 1.28 0.00 N	12.32 1.19 0.00 N	17.85 1.72 0.00 N	22.74 2.18 0.00 N	20.89 2.04 -0.08 N	14.98 1.34 -0.13 N		
WEST CANADA___HYD 24049	19.54 0.11 0.00 N	23.09 0.11 0.00 N	17.19 0.09 0.00 N	17.75 0.09 0.00 N	17.27 0.10 0.00 N	15.64 0.09 0.00 N	18.45 0.11 0.00 N	18.18 0.12 0.00 N	18.58 0.13 0.00 N	17.59 0.12 0.00 N	13.48 0.09 0.00 N	19.04 0.13 0.00 N	18.80 0.13 0.00 N	17.77 0.12 0.00 N	14.80 0.09 0.00 N	14.61 0.09 0.00 N	13.63 0.07 0.00 N	13.05 0.08 0.00 N	12.20 0.08 0.00 N	11.19 0.07 0.00 N	16.23 0.10 0.00 N	20.68 0.12 0.00 N	18.85 0.09 0.00 N	13.56 0.05 0.00 N		
WESTERN_NY_WIND 24143	19.08 -0.35 0.00 N	22.40 -0.57 0.00 N	16.64 -0.46 0.00 N	17.14 -0.52 0.00 N	16.73 -0.44 0.00 N	15.22 -0.33 0.00 N	17.94 -0.40 0.00 N	17.54 -0.51 0.00 N	17.97 -0.48 0.00 N	17.05 -0.42 0.00 N	13.15 -0.23 0.00 N	18.65 -0.27 0.00 N	18.36 -0.31 0.00 N	17.34 -0.31 0.00 N	14.57 -0.14 0.00 N	14.30 -0.23 0.00 N	13.23 -0.33 0.00 N	12.69 -0.27 0.00 N	11.87 -0.25 0.00 N	10.91 -0.22 0.00 N	15.64 -0.49 0.00 N	19.93 -0.63 0.00 N	18.22 -0.54 0.00 N	13.29 -0.21 0.00 N		
WESTOVER___LESR 323668	19.86 0.43 0.00 N	23.50 0.53 0.00 N	17.47 0.37 0.00 N	18.01 0.36 0.00 N	17.52 0.35 0.00 N	15.91 0.36 0.00 N	18.79 0.44 0.00 N	18.56 0.50 0.00 N	19.00 0.55 0.00 N	17.94 0.48 0.00 N	13.83 0.44 0.00 N	19.57 0.65 0.00 N	19.21 0.54 0.00 N	18.15 0.50 0.00 N	15.16 0.46 0.00 N	14.91 0.38 0.00 N	13.89 0.33 0.00 N	13.32 0.35 0.00 N	12.44 0.31 0.00 N	11.46 0.33 0.00 N	16.56 0.43 0.00 N	21.10 0.54 0.00 N	19.24 0.48 0.00 N	13.90 0.39 0.00 N		
WETHRSFD_WT_PWR 323626	19.10 -0.33 0.00 N	22.58 -0.39 0.00 N	16.77 -0.33 0.00 N	17.26 -0.40 0.00 N	16.82 -0.35 0.00 N	15.28 -0.27 0.00 N	18.04 -0.31 0.00 N	17.71 -0.35 0.00 N	18.14 -0.31 0.00 N	17.19 -0.28 0.00 N	13.26 -0.12 0.00 N	18.73 -0.18 0.00 N	18.30 -0.36 0.00 N	17.23 -0.42 0.00 N	14.45 -0.26 0.00 N	14.11 -0.42 0.00 N	13.09 -0.47 0.00 N	12.56 -0.41 0.00 N	11.71 -0.42 0.00 N	10.80 -0.32 0.00 N	15.57 -0.57 0.00 N	19.92 -0.63 0.00 N	18.16 -0.60 0.00 N	13.17 -0.33 0.00 N		
YORK___WARBASSE 23770	20.98 1.55 0.00 N	24.56 1.59 0.00 N	18.29 1.19 0.00 N	18.83 1.17 0.00 N	18.35 1.17 0.00 N	16.65 1.11 0.00 N	19.67 1.32 0.00 N	19.44 1.38 0.00 N	19.94 1.49 0.00 N	18.88 1.41 0.00 N	14.54 1.15 0.00 N	20.53 1.62 0.00 N	20.28 1.61 0.00 N	19.23 1.58 0.00 N	16.01 1.30 0.00 N	15.85 1.32 0.00 N	14.71 1.16 0.00 N	14.12 1.15 0.00 N	13.20 1.07 0.00 N	12.14 1.02 0.00 N	17.63 1.50 0.00 N	22.36 1.80 0.00 N	20.30 1.54 0.00 N	14.50 0.99 0.00 N		